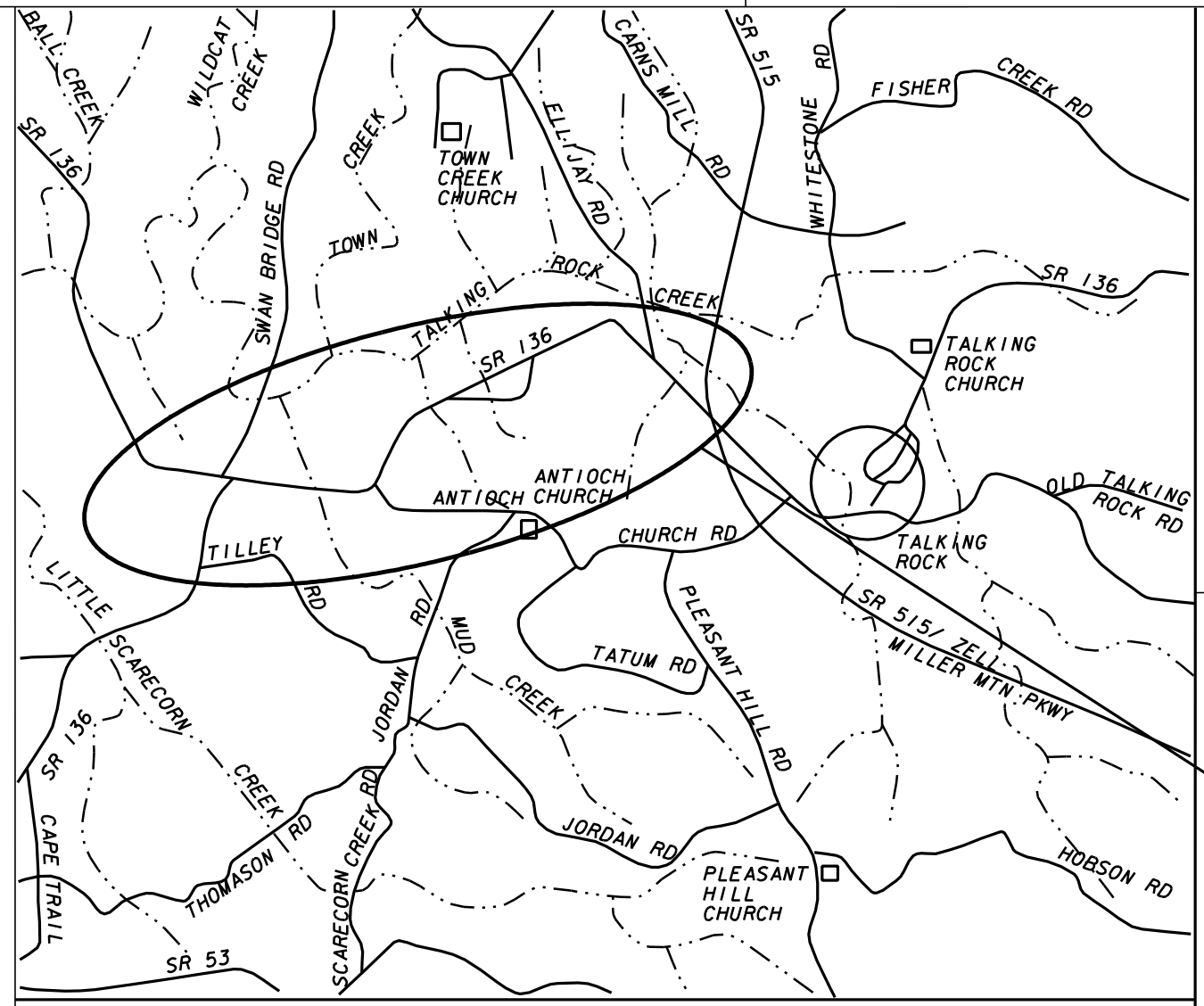


DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

PLAN AND PROFILE OF PROPOSED SR 136 FROM SR 136 CONNECTOR TO SR 515 SAFETY IMPROVEMENT PICKENS COUNTY CSSFT-0008-00(314)

FEDERAL ROUTE # N/A
STATE ROUTE # 136
P. I. NO. 0008314

NOTE :
ALL REFERENCES IN THIS DOCUMENT, WHICH INCLUDES ALL PAPERS, WRITINGS, DOCUMENTS, DRAWINGS, OR PHOTOGRAPHS USED, OR TO BE USED IN CONNECTION WITH THIS DOCUMENT, TO " STATE HIGHWAY DEPARTMENT OF GEORGIA ", " STATE HIGHWAY DEPARTMENT ", " GEORGIA STATE HIGHWAY DEPARTMENT ", " HIGHWAY DEPARTMENT ", OR " DEPARTMENT " WHEN THE CONTEXT THEREOF MEANS THE STATE HIGHWAY DEPARTMENT OF GEORGIA, AND SHALL BE DEEMED TO MEAN THE DEPARTMENT OF TRANSPORTATION.



LOCATION SKETCH

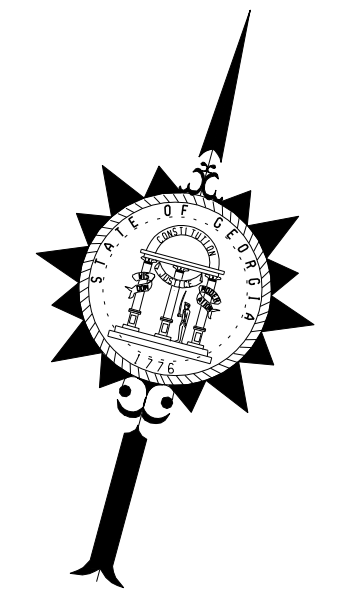
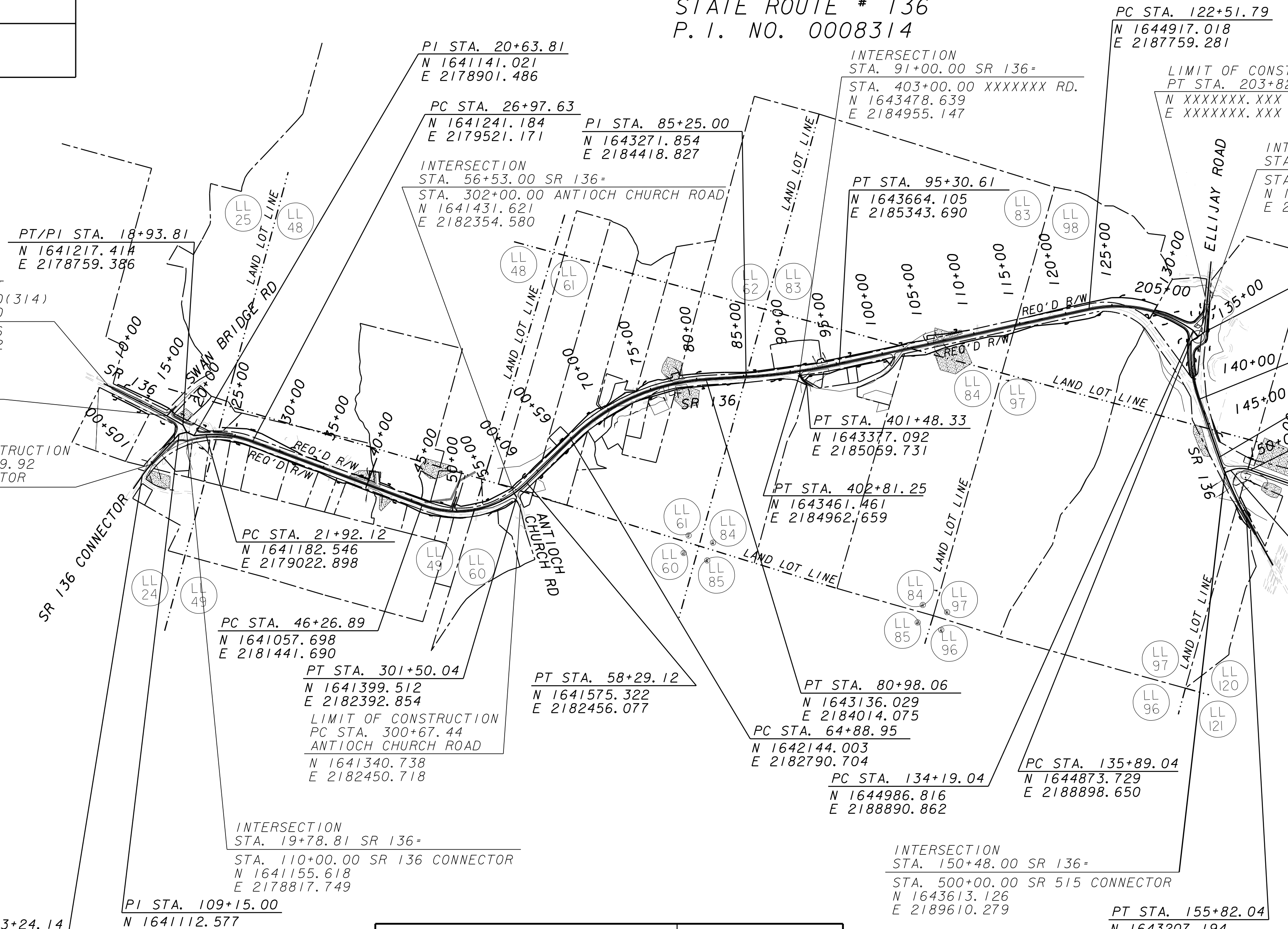
DESIGN DATA:
 TRAFFIC A. D. T. : ()
 TRAFFIC A. D. T. : ()
 TRAFFIC D. H. V. : ()
 DIRECTIONAL DIST:
 % TRUCKS : %
 24 HR. TRUCKS % : %
 SPEED DESIGN: 55 MPH

LOCATION & DESIGN APPROVAL DATE:
 FUNCTIONAL CLASS: RURAL MAJOR COLLECTOR
 THIS PROJECT IS 100% IN PICKENS COUNTY AND IS 100% IN CONG. DIST. NO. 14.
 PROJECT DESIGNATION: FULL OVERSIGHT

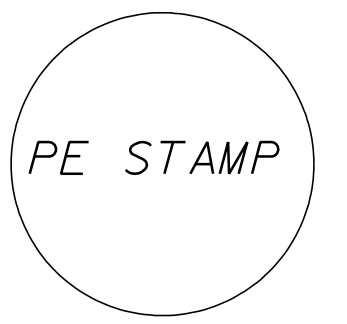
THIS PROJECT HAS BEEN PREPARED USING THE HORIZONTAL GEORGIA COORDINATE SYSTEM OF 1984 (NAD 1983)/94 WEST ZONE, AND THE NORTH AMERICAN VERTICAL DATUM (NAVD) OF 1988.

MID-POINT COORDINATES
 STA
 N
 E

THE DATA, TOGETHER WITH ALL OTHER INFORMATION SHOWN ON THESE PLANS OR IN ANYWAY INDICATED THEREBY, WHETHER BY DRAWINGS OR NOTES, OR IN ANY OTHER MANNER, ARE BASED UPON FIELD INVESTIGATIONS AND ARE BELIEVED TO BE INDICATIVE OF ACTUAL CONDITIONS. HOWEVER, THE SAME ARE SHOWN AS INFORMATION ONLY, ARE NOT GUARANTEED, AND DO NOT BIND THE DEPARTMENT OF TRANSPORTATION IN ANY WAY. THE ATTENTION OF BIDDER IS SPECIFICALLY DIRECTED TO SUBSECTIONS 102.04, 102.05, AND 104.03 OF THE SPECIFICATIONS.



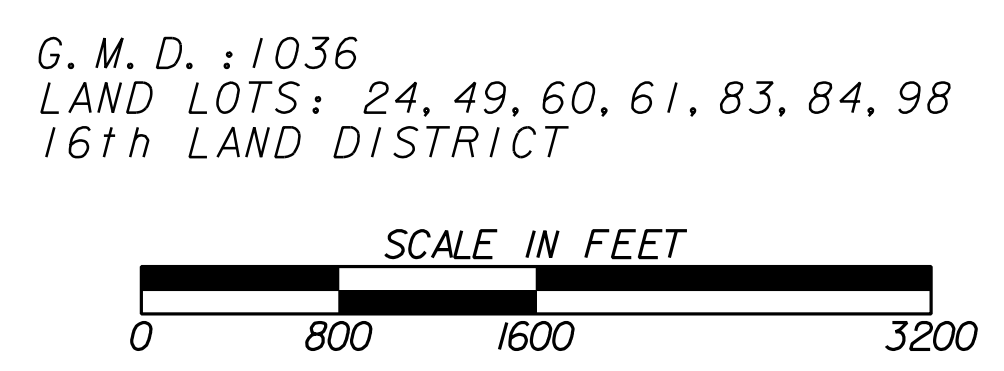
GRESHAM SMITH AND PARTNERS
 GRESHAM, SMITH & PARTNERS
 2325 LAKEVIEW PARKWAY
 ALPHARETTA, GA 30009
 PHONE No. (770) 754-0755



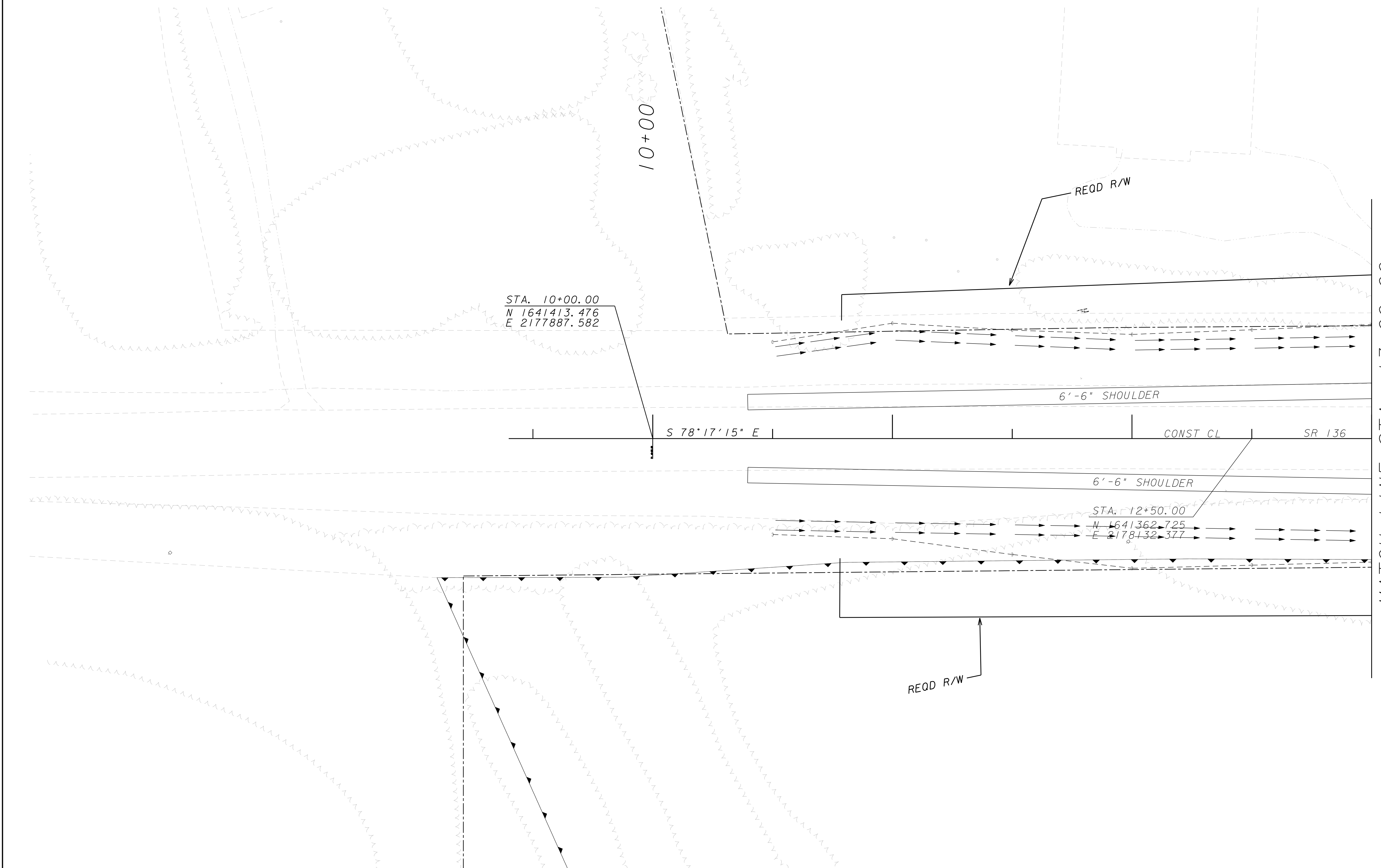
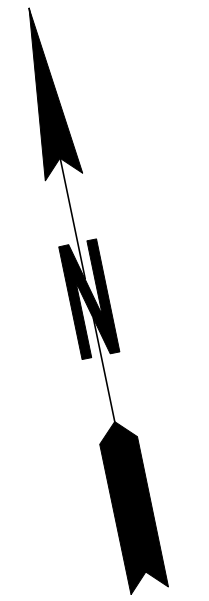
PREPARED BY: _____
 DESIGN

RECOMMENDED FOR APPROVAL BY: _____
 DESIGN

LENGTH OF PROJECT	COUNTY: PICKENS COUNTY No. 227
	Project No. CSSFT-0008-00(314)
	MILES
NET LENGTH OF ROADWAY	0.
NET LENGTH OF BRIDGES	0.000
NET LENGTH OF PROJECT	0.
NET LENGTH OF EXCEPTIONS	0.000
GROSS LENGTH OF PROJECT	0.



DATE	CHIEF ENGINEER
PLANS COMPLETED	- -
REVISIONS	



MATCH LINE STA. 13+00.00

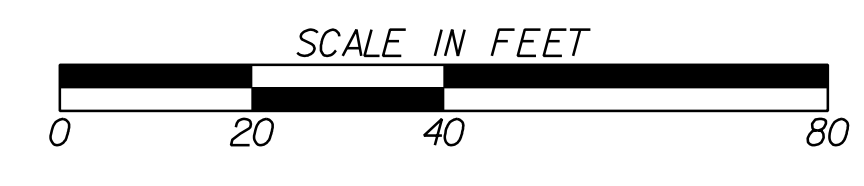
PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
CONSTRUCTION LIMITS	-C-F-
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	
EASEMENT FOR CONSTR OF SLOPES	
EASEMENT FOR CONSTR OF DRIVES	

BEGIN LIMIT OF ACCESS.....BLA	---
END LIMIT OF ACCESS.....ELA	---
LIMIT OF ACCESS	---
REQ'D R/W & LIMIT OF ACCESS	---

GEORGIA
DEPARTMENT
OF
TRANSPORTATION



GRESHAM
SMITH AND
PARTNERS



REVISION DATES	

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: PROGRAM DELIVERY

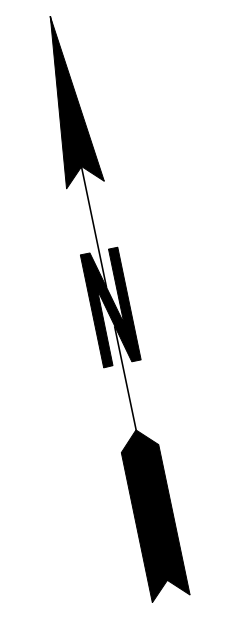
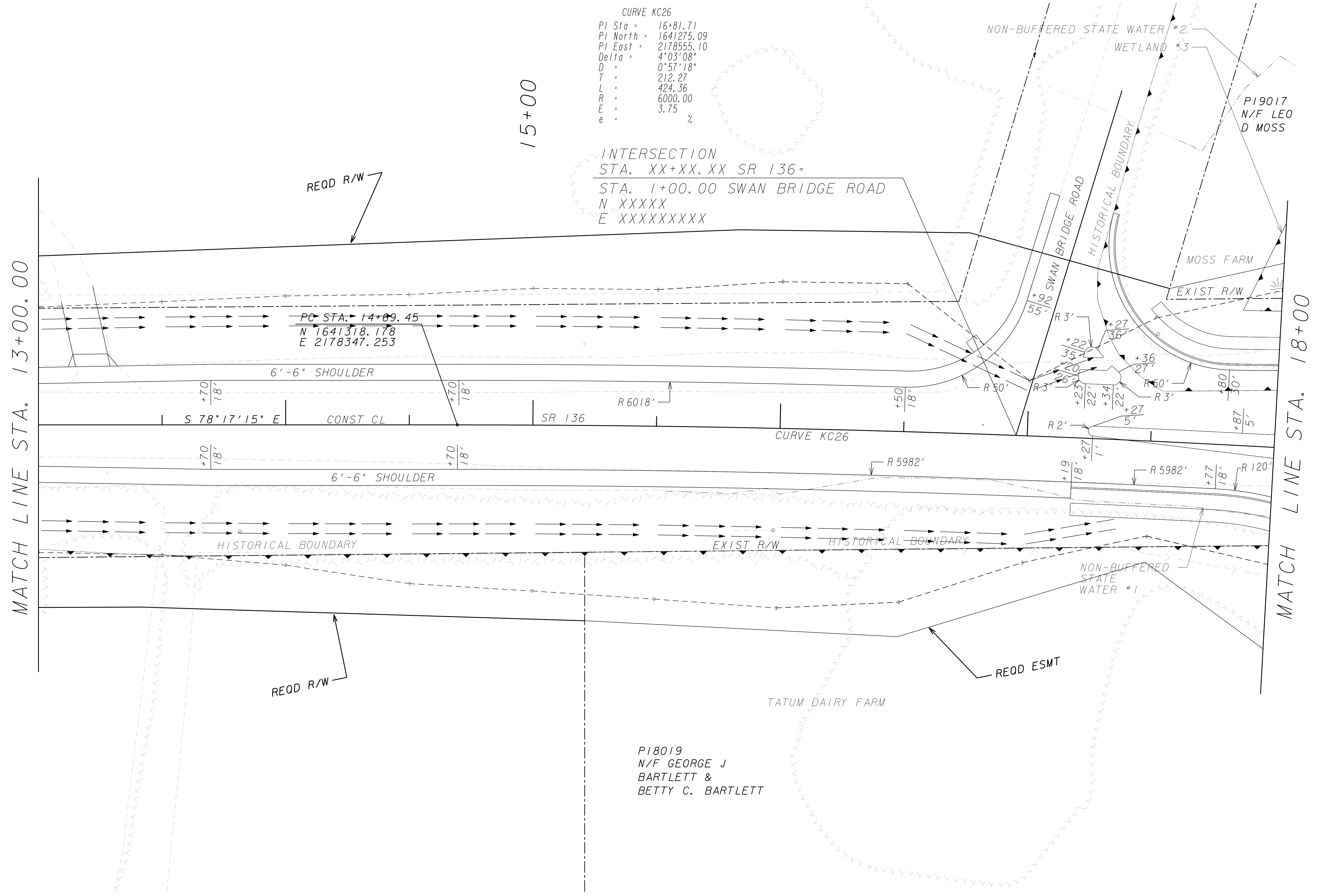
MAINLINE PLAN

PROJECT: CSSFT-0008-00(314)
COUNTY: PICKENS

DRAWING No.
13-001

CURVE KC26
 PI Sta = 16+81.71
 PI North = 1641275.09
 PI East = 2178555.10
 Delta = 4°03'08"
 D = 0°57'18"
 T = 212.27
 L = 424.36
 R = 6000.00
 E = 3.75 %

INTERSECTION
 STA. XX+XX.XX SR 136 =
 STA. 1+00.00 SWAN BRIDGE ROAD
 N XXXXX
 E XXXXXXXXX



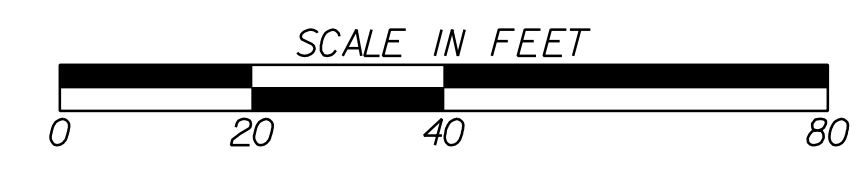
PROPERTY AND EXISTING R/W LINE ---E---
 REQUIRED R/W LINE ————
 CONSTRUCTION LIMITS —C—F—
 EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES [diagonal hatching]
 EASEMENT FOR CONSTR OF SLOPES [cross-hatching]
 EASEMENT FOR CONSTR OF DRIVES [diagonal hatching]

BEGIN LIMIT OF ACCESS.....BLA
 END LIMIT OF ACCESS.....ELA
 LIMIT OF ACCESS —o—o—o—
 REQ'D R/W & LIMIT OF ACCESS —||—||—||—

GEORGIA
 DEPARTMENT
 OF
 TRANSPORTATION

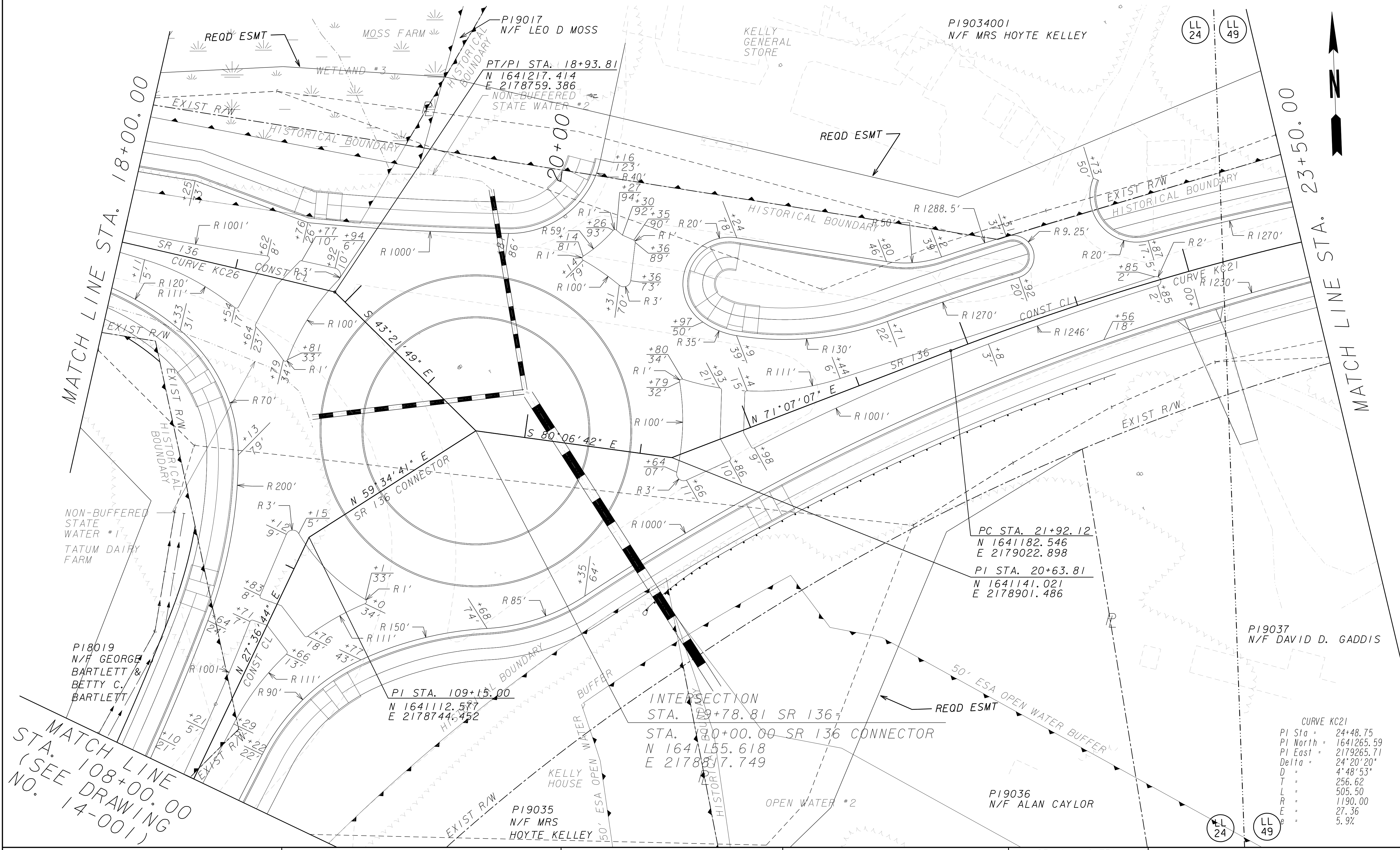


GRESHAM
 SMITH AND
 PARTNERS



REVISION DATES	

STATE OF GEORGIA
 DEPARTMENT OF TRANSPORTATION
 OFFICE: PROGRAM DELIVERY
MAINLINE PLAN
 PROJECT: CSSFT-0008-00(314) COUNTY: PICKENS
 DRAWING No. **13-002**



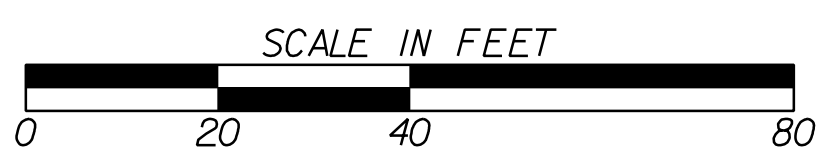
PROPERTY AND EXISTING R/W LINE ---E---
 REQUIRED R/W LINE ---R---
 CONSTRUCTION LIMITS ---C---
 EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES [Hatched Box]
 EASEMENT FOR CONSTR OF SLOPES [Hatched Box]
 EASEMENT FOR CONSTR OF DRIVES [Hatched Box]

BEGIN LIMIT OF ACCESS.....BLA
 END LIMIT OF ACCESS.....ELA
 LIMIT OF ACCESS [Dashed Line]
 REQ'D R/W & LIMIT OF ACCESS [Hatched Line]

GEORGIA
 DEPARTMENT
 OF
 TRANSPORTATION



GRESHAM
 SMITH AND
 PARTNERS



REVISION DATES	

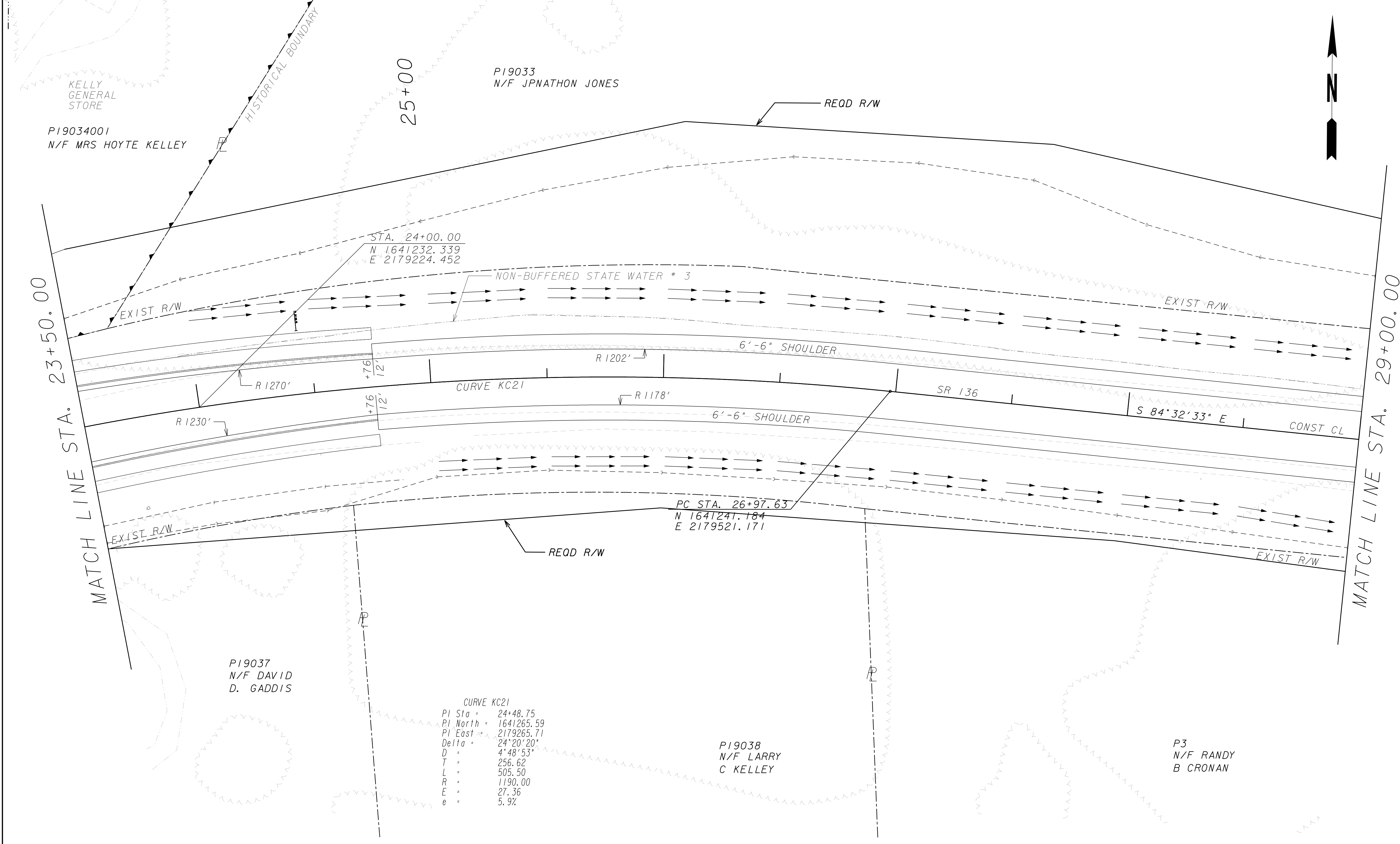
STATE OF GEORGIA
 DEPARTMENT OF TRANSPORTATION
 OFFICE: PROGRAM DELIVERY

MAINLINE PLAN

PROJECT: CSSFT-0008-00(314)
 COUNTY: PICKENS

DRAWING No. **13-003**

11/5/2009



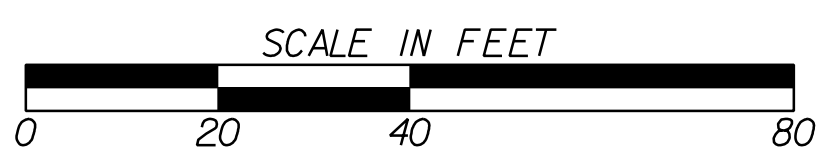
PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
CONSTRUCTION LIMITS	---
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	▨
EASEMENT FOR CONSTR OF SLOPES	▩
EASEMENT FOR CONSTR OF DRIVES	▧

BEGIN LIMIT OF ACCESS.....BLA	---
END LIMIT OF ACCESS.....ELA	---
LIMIT OF ACCESS	---
REQ'D R/W & LIMIT OF ACCESS	---

GEORGIA
DEPARTMENT
OF
TRANSPORTATION

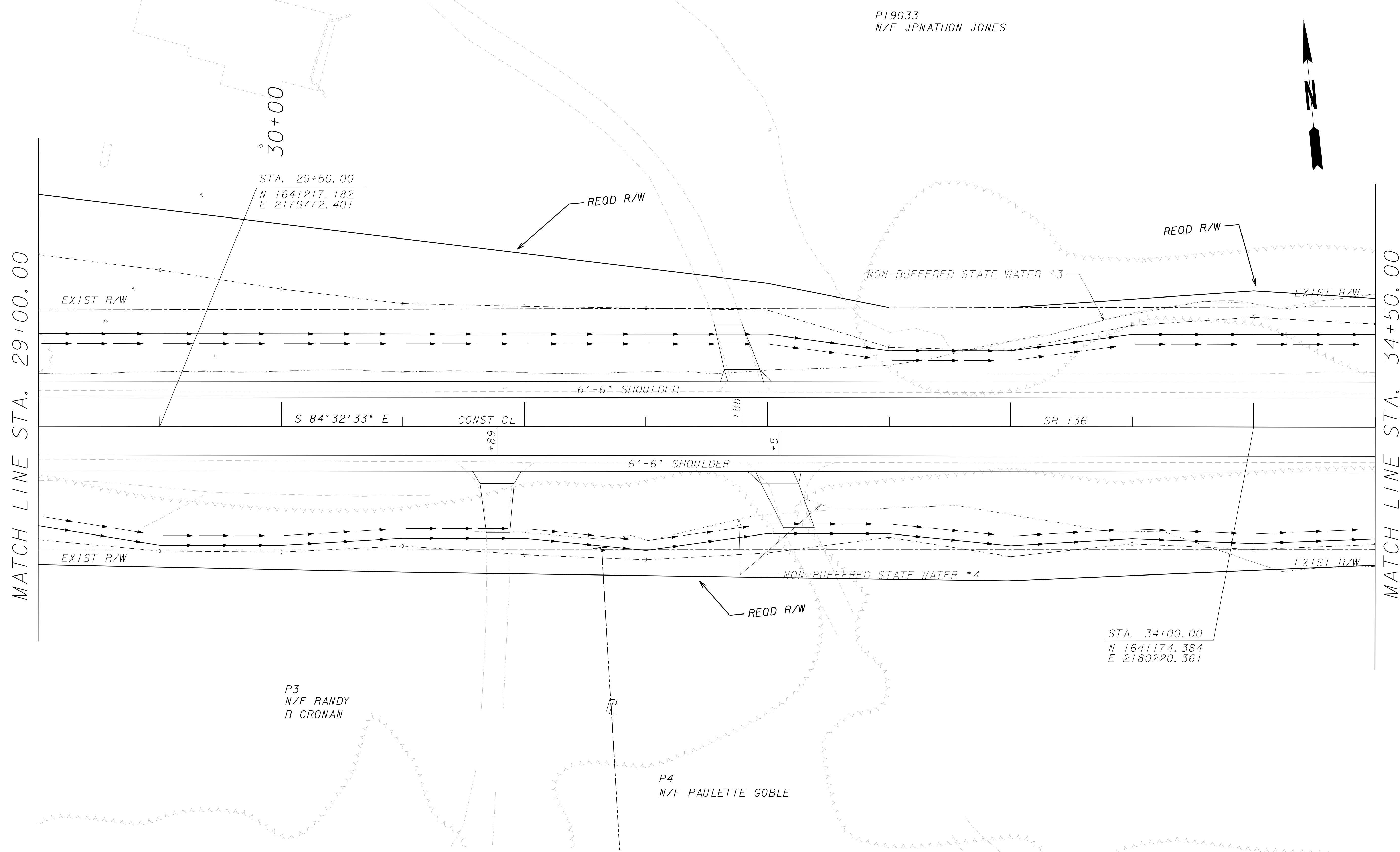


GRESHAM
SMITH AND
PARTNERS

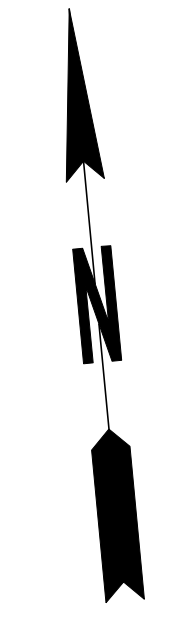


REVISION DATES	

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: PROGRAM DELIVERY
MAINLINE PLAN
PROJECT: CSSFT-0008-00(314)
COUNTY: PICKENS
DRAWING No. **13-004**



P19033
N/F JPNATHON JONES



MATCH LINE STA. 29+00.00

MATCH LINE STA. 34+50.00

STA. 29+50.00
N 1641217.182
E 2179772.401

STA. 34+00.00
N 1641174.384
E 2180220.361

P3
N/F RANDY
B CRONAN

P4
N/F PAULETTE GOBLE

PROPERTY AND EXISTING R/W LINE ---E---
 REQUIRED R/W LINE ————
 CONSTRUCTION LIMITS —C—F—
 EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES [diagonal hatching]
 EASEMENT FOR CONSTR OF SLOPES [diagonal hatching]
 EASEMENT FOR CONSTR OF DRIVES [cross-hatching]

BEGIN LIMIT OF ACCESS.....BLA
 END LIMIT OF ACCESS.....ELA
 LIMIT OF ACCESS —o—o—o—
 REQ'D R/W & LIMIT OF ACCESS —||—||—||—

GEORGIA
DEPARTMENT
OF
TRANSPORTATION

GRESHAM
SMITH AND
PARTNERS

SCALE IN FEET
0 20 40 80

REVISION DATES	

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: PROGRAM DELIVERY

MAINLINE PLAN

PROJECT: CSSFT-0008-00(314) COUNTY: PICKENS

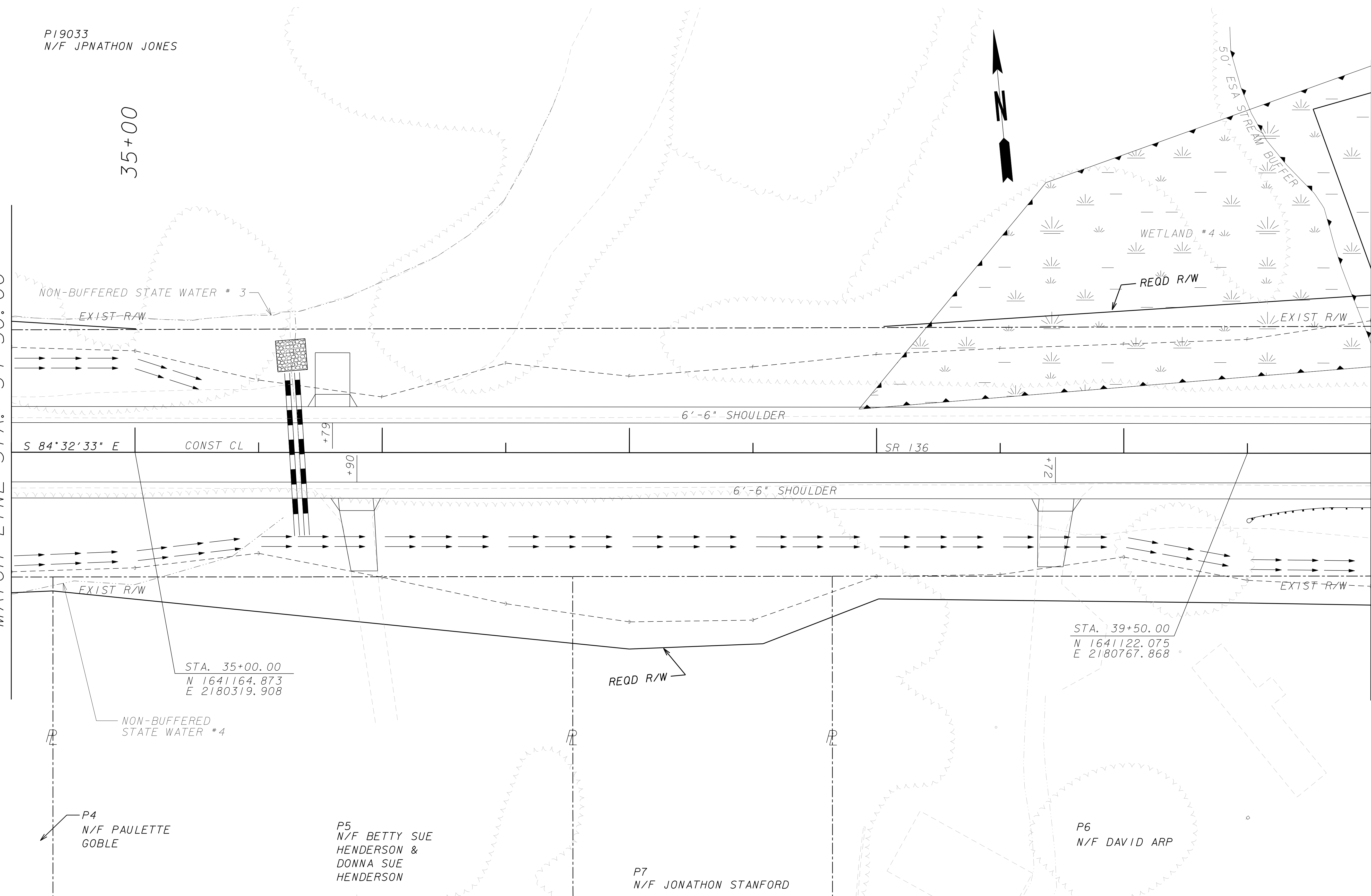
DRAWING No.
13-005

P19033
N/F JPNATHON JONES

35+00

MATCH LINE STA. 34+50.00

MATCH LINE STA. 40+00.00



PROPERTY AND EXISTING R/W LINE
 REQUIRED R/W LINE
 CONSTRUCTION LIMITS
 EASEMENT FOR CONSTR
 & MAINTENANCE OF SLOPES
 EASEMENT FOR CONSTR OF SLOPES
 EASEMENT FOR CONSTR OF DRIVES

BEGIN LIMIT OF ACCESS.....BLA
 END LIMIT OF ACCESS.....ELA
 LIMIT OF ACCESS
 REQ'D R/W & LIMIT OF ACCESS

GEORGIA
 DEPARTMENT
 OF
 TRANSPORTATION



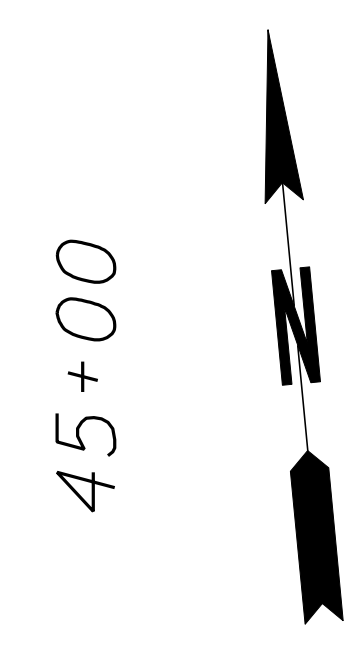
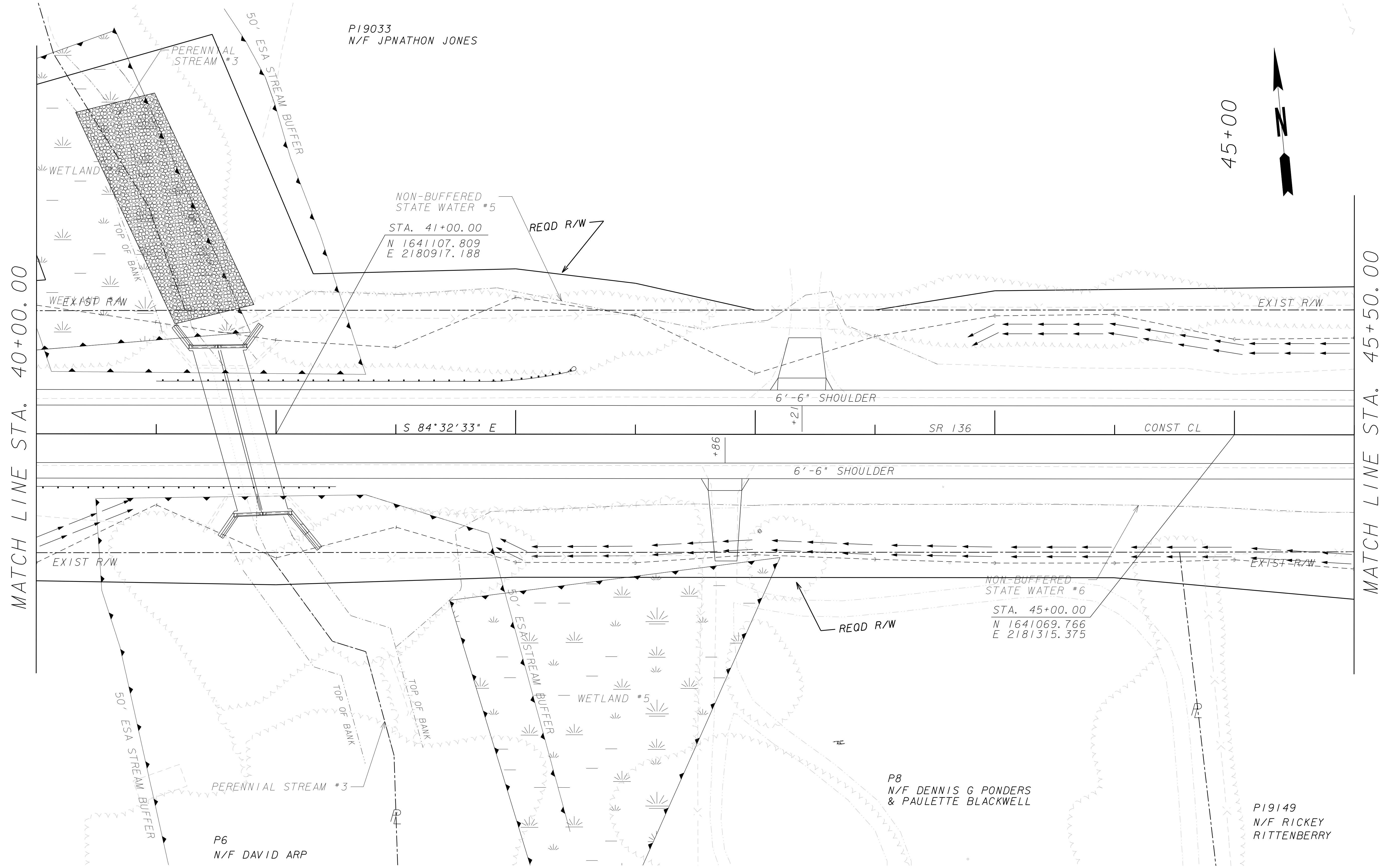
GRESHAM
 SMITH AND
 PARTNERS



REVISION DATES

STATE OF GEORGIA
 DEPARTMENT OF TRANSPORTATION
 OFFICE: PROGRAM DELIVERY
MAINLINE PLAN
 PROJECT: CSSFT-0008-00(314)
 COUNTY: PICKENS
 DRAWING No. 13-006

11/5/2009



MATCH LINE STA. 40+00.00

MATCH LINE STA. 45+50.00

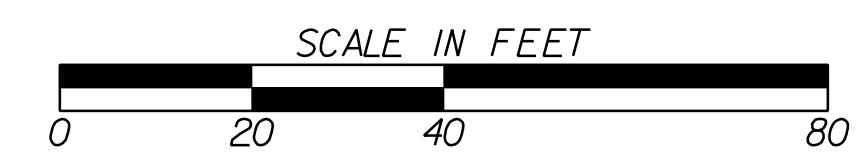
PROPERTY AND EXISTING R/W LINE ————
 REQUIRED R/W LINE ————
 CONSTRUCTION LIMITS ————
 EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES [diagonal hatching]
 EASEMENT FOR CONSTR OF SLOPES [cross-hatching]
 EASEMENT FOR CONSTR OF DRIVES [diagonal hatching]

BEGIN LIMIT OF ACCESS.....BLA
 END LIMIT OF ACCESS.....ELA
 LIMIT OF ACCESS ————
 REQ'D R/W & LIMIT OF ACCESS ————

GEORGIA
 DEPARTMENT
 OF
 TRANSPORTATION

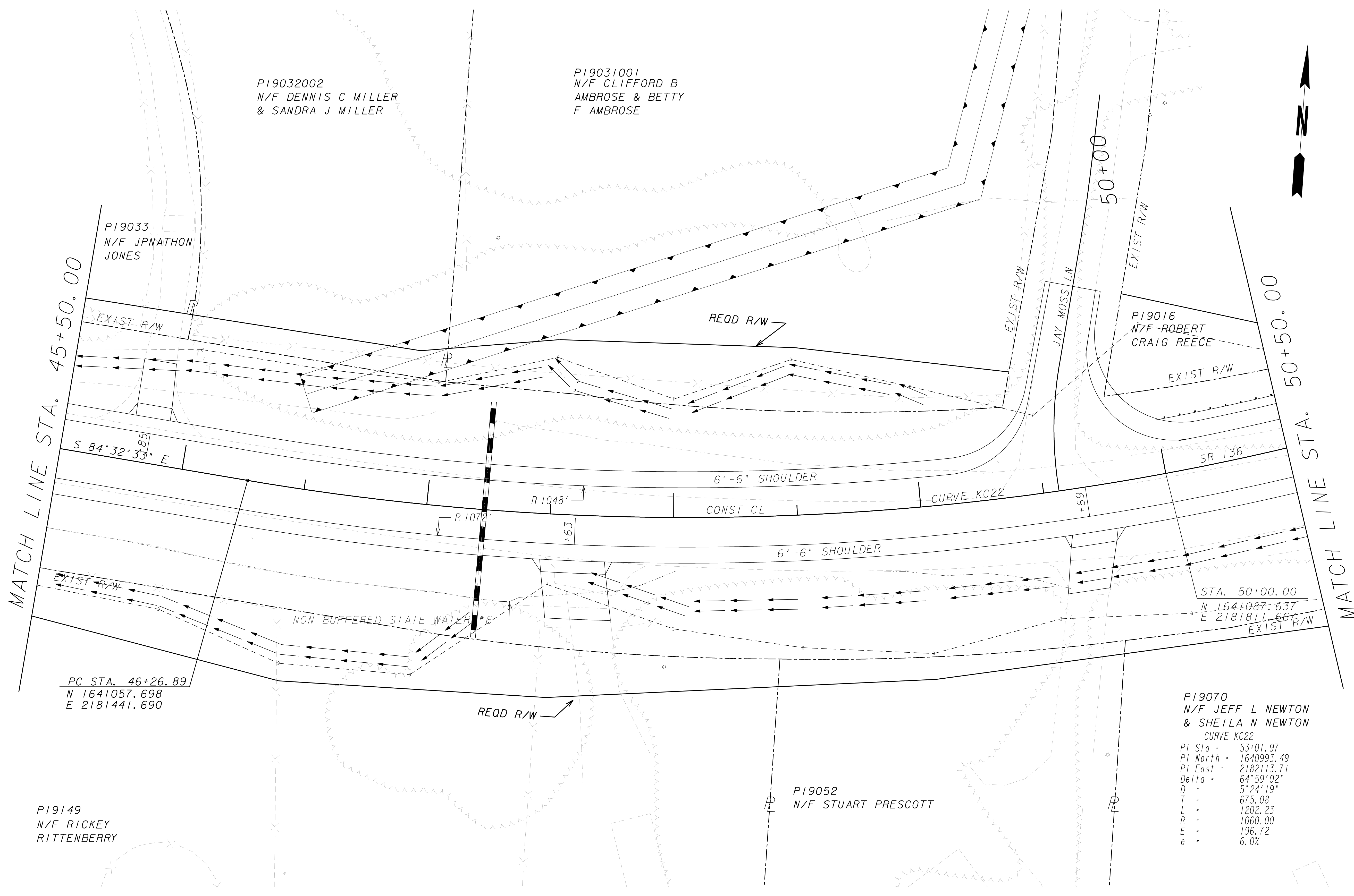


GRESHAM
 SMITH AND
 PARTNERS



REVISION DATES	

STATE OF GEORGIA
 DEPARTMENT OF TRANSPORTATION
 OFFICE: PROGRAM DELIVERY
MAINLINE PLAN
 PROJECT: CSSFT-0008-00(314)
 COUNTY: PICKENS
 DRAWING No. **13-007**



S 84°32'33" E

PC STA. 46+26.89
N 1641057.698
E 2181441.690

STA. 50+00.00
N 1641087.637
E 2181811.667

P19070
N/F JEFF L NEWTON
& SHEILA N NEWTON
CURVE KC22
PI Sta = 53+01.97
PI North = 1640993.49
PI East = 2182113.71
Delta = 64°59'02"
D = 5'24'19"
T = 675.08
L = 1202.23
R = 1060.00
E = 196.72
e = 6.0%

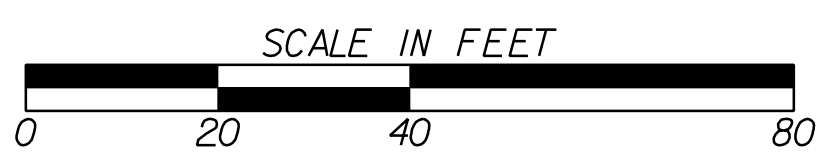
PROPERTY AND EXISTING R/W LINE
REQUIRED R/W LINE
CONSTRUCTION LIMITS
EASEMENT FOR CONSTR
& MAINTENANCE OF SLOPES
EASEMENT FOR CONSTR OF SLOPES
EASEMENT FOR CONSTR OF DRIVES

BEGIN LIMIT OF ACCESS.....BLA
END LIMIT OF ACCESS.....ELA
LIMIT OF ACCESS
REQ'D R/W & LIMIT OF ACCESS

GEORGIA
DEPARTMENT
OF
TRANSPORTATION



GRESHAM
SMITH AND
PARTNERS



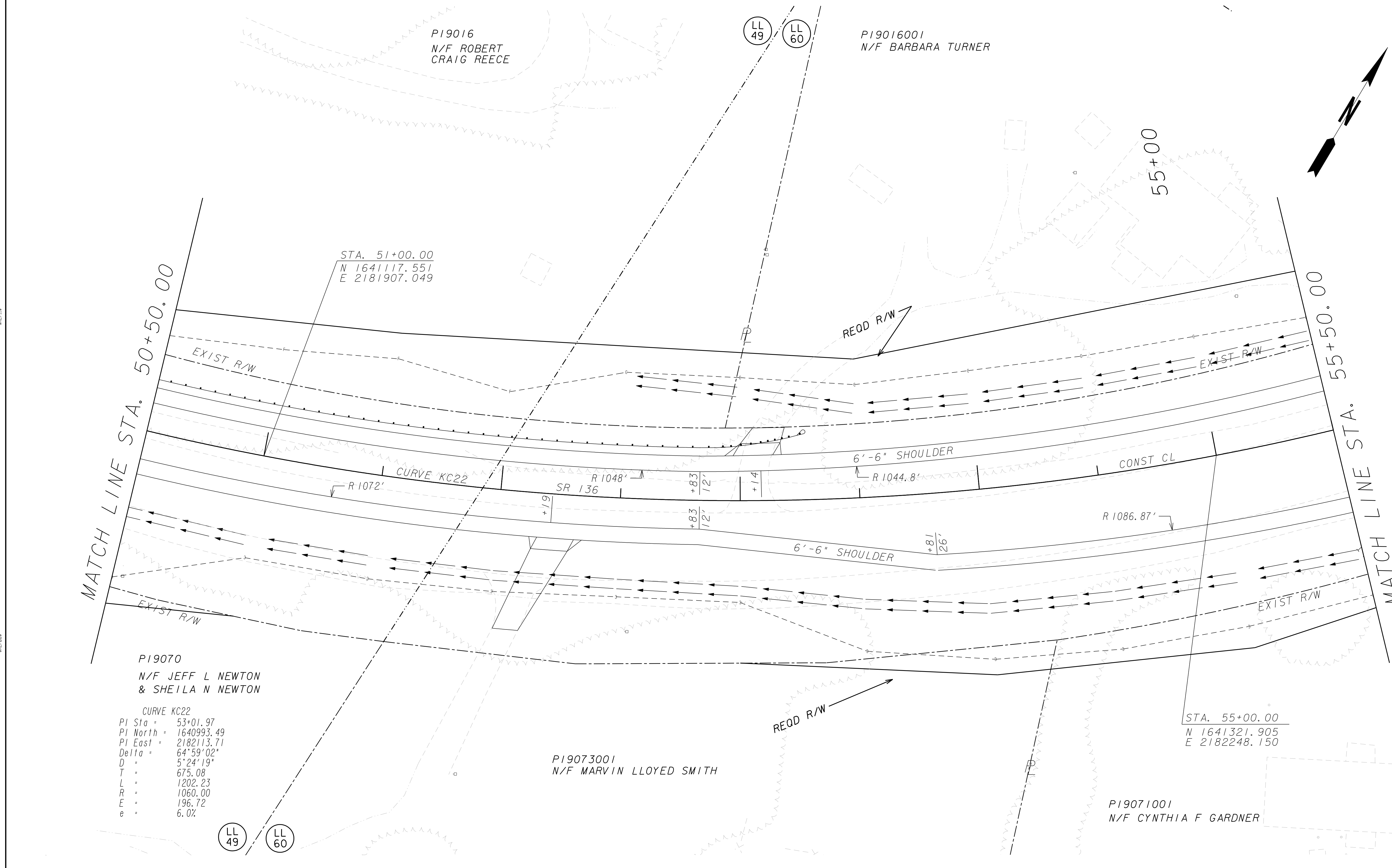
REVISION DATES	

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: PROGRAM DELIVERY

MAINLINE PLAN

PROJECT: CSSFT-0008-00(314)
COUNTY: PICKENS

DRAWING No.
13-008



P19070
N/F JEFF L NEWTON
& SHEILA N NEWTON

CURVE KC22
 PI Sta = 53+01.97
 PI North = 1640993.49
 PI East = 2182113.71
 Delta = 64°59'02"
 D = 5'24'19"
 T = 675.08
 L = 1202.23
 R = 1060.00
 E = 196.72
 e = 6.0%

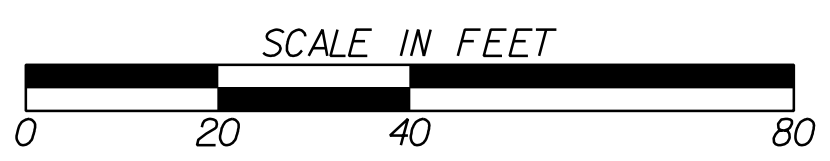
PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
CONSTRUCTION LIMITS	---
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	▨
EASEMENT FOR CONSTR OF SLOPES	▨
EASEMENT FOR CONSTR OF DRIVES	▨

BEGIN LIMIT OF ACCESS.....BLA
 END LIMIT OF ACCESS.....ELA
 LIMIT OF ACCESS
 REQ'D R/W & LIMIT OF ACCESS

GEORGIA
DEPARTMENT
OF
TRANSPORTATION



GRESHAM
SMITH AND
PARTNERS



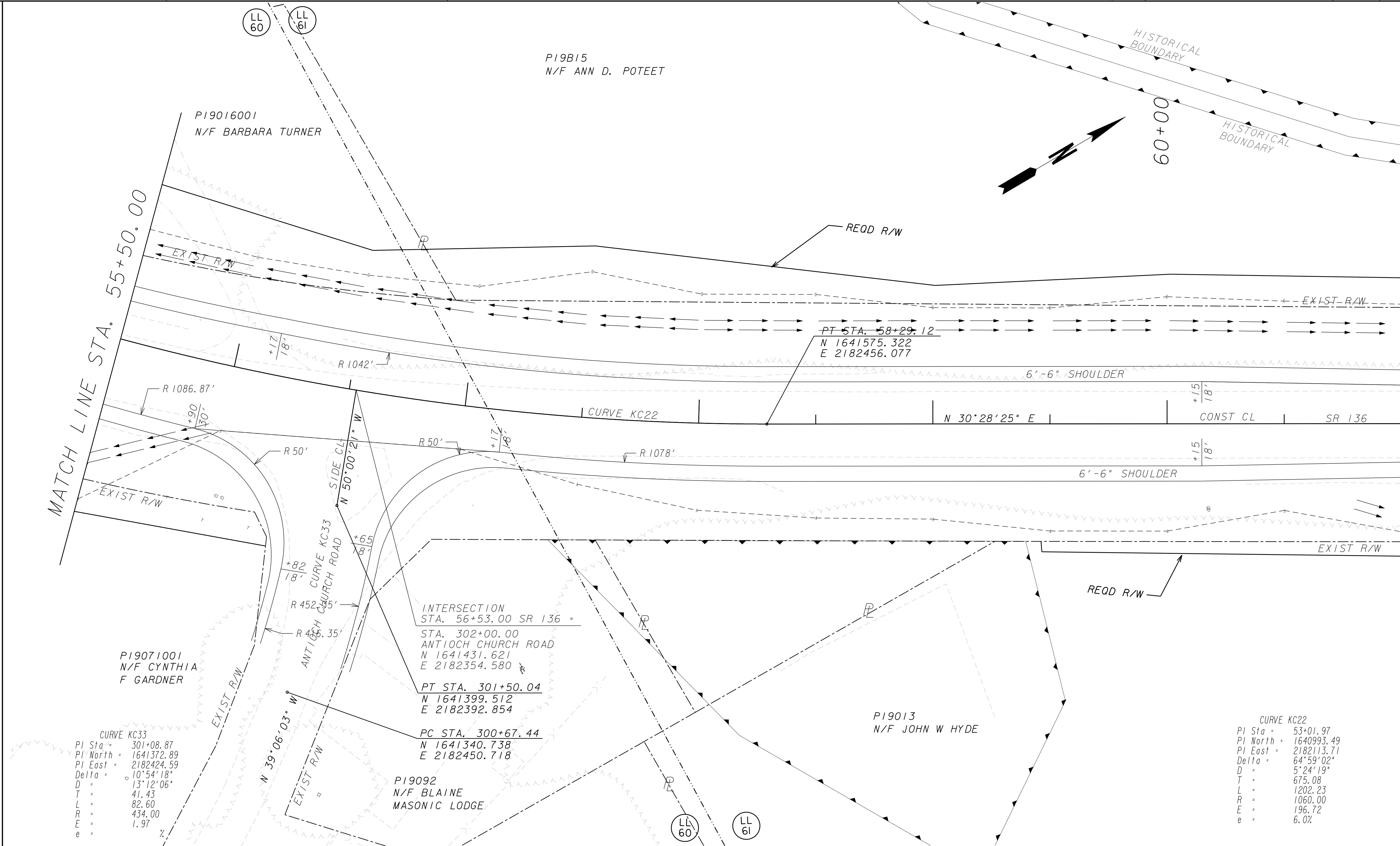
REVISION DATES	

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: PROGRAM DELIVERY

MAINLINE PLAN

PROJECT: CSSFT-0008-00(314)
COUNTY: PICKENS

DRAWING No.
13-009



CURVE KC33
 PI Sta = 301+08.87
 PI North = 1641372.89
 PI East = 2182424.59
 Delta = 10°54'18"
 D = 13'12'06"
 T = 41.43
 L = 82.60
 R = 434.00
 e = 1.97

INTERSECTION STA. 56+53.00 SR 136
 STA. 302+00.00
 ANTIOCH CHURCH ROAD
 N 1641431.621
 E 2182354.580
 PT STA. 301+50.04
 N 1641399.512
 E 2182392.854
 PC STA. 300+67.44
 N 1641340.738
 E 2182450.718

CURVE KC22
 PI Sta = 53+01.97
 PI North = 1640993.49
 PI East = 2182113.71
 Delta = 64°59'02"
 D = 5°24'19"
 T = 675.08
 L = 1202.23
 R = 1060.00
 E = 196.72
 e = 6.0%

009

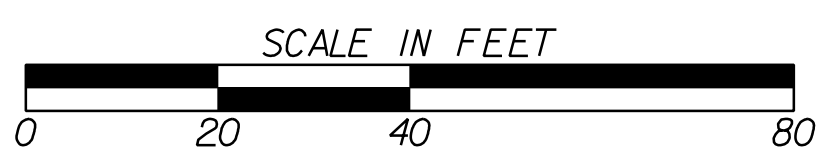
PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
CONSTRUCTION LIMITS	---
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	▨
EASEMENT FOR CONSTR OF SLOPES	▩
EASEMENT FOR CONSTR OF DRIVES	▧

BEGIN LIMIT OF ACCESS.....BLA
 END LIMIT OF ACCESS.....ELA
 LIMIT OF ACCESS
 REQ'D R/W & LIMIT OF ACCESS

GEORGIA
 DEPARTMENT
 OF
 TRANSPORTATION

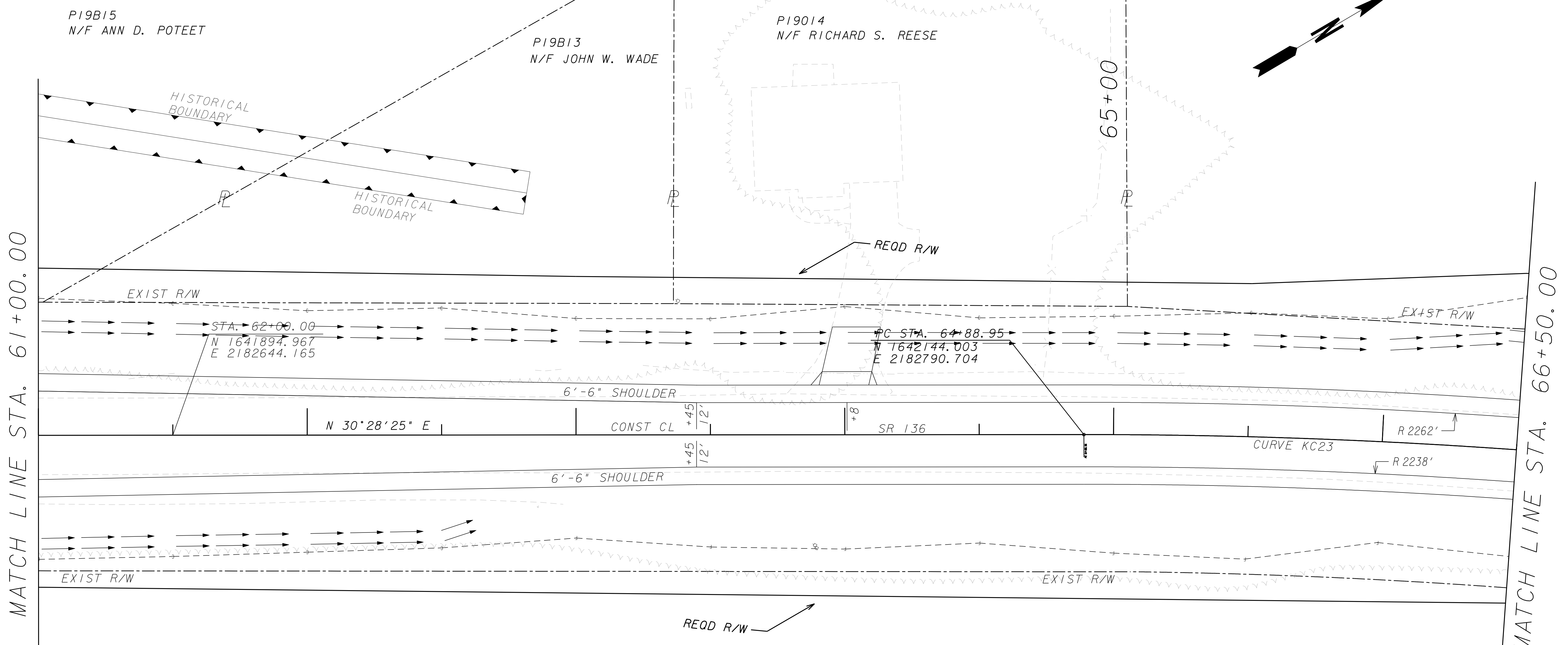


GRESHAM
 SMITH AND
 PARTNERS



REVISION DATES	

STATE OF GEORGIA
 DEPARTMENT OF TRANSPORTATION
 OFFICE: PROGRAM DELIVERY
MAINLINE PLAN
 PROJECT: CSSFT-0008-00(314)
 COUNTY: PICKENS
 DRAWING No. 13-010



CURVE KC23
 PI Sta = 73+29.65
 PI North = 1642868.57
 PI East = 2183217.06
 Delia = 40°58'33"
 D = 2'32'47"
 T = 840.70
 L = 1609.11
 R = 2250.00
 E = 151.93
 e = 4.6%

PROPERTY AND EXISTING R/W LINE ---E---
 REQUIRED R/W LINE —————
 CONSTRUCTION LIMITS —C—F—
 EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES [diagonal hatching]
 EASEMENT FOR CONSTR OF SLOPES [diagonal hatching]
 EASEMENT FOR CONSTR OF DRIVES [diagonal hatching]

BEGIN LIMIT OF ACCESS.....BLA
 END LIMIT OF ACCESS.....ELA
 LIMIT OF ACCESS —o—o—o—
 REQ'D R/W & LIMIT OF ACCESS —||—||—||—

GEORGIA
 DEPARTMENT
 OF
 TRANSPORTATION

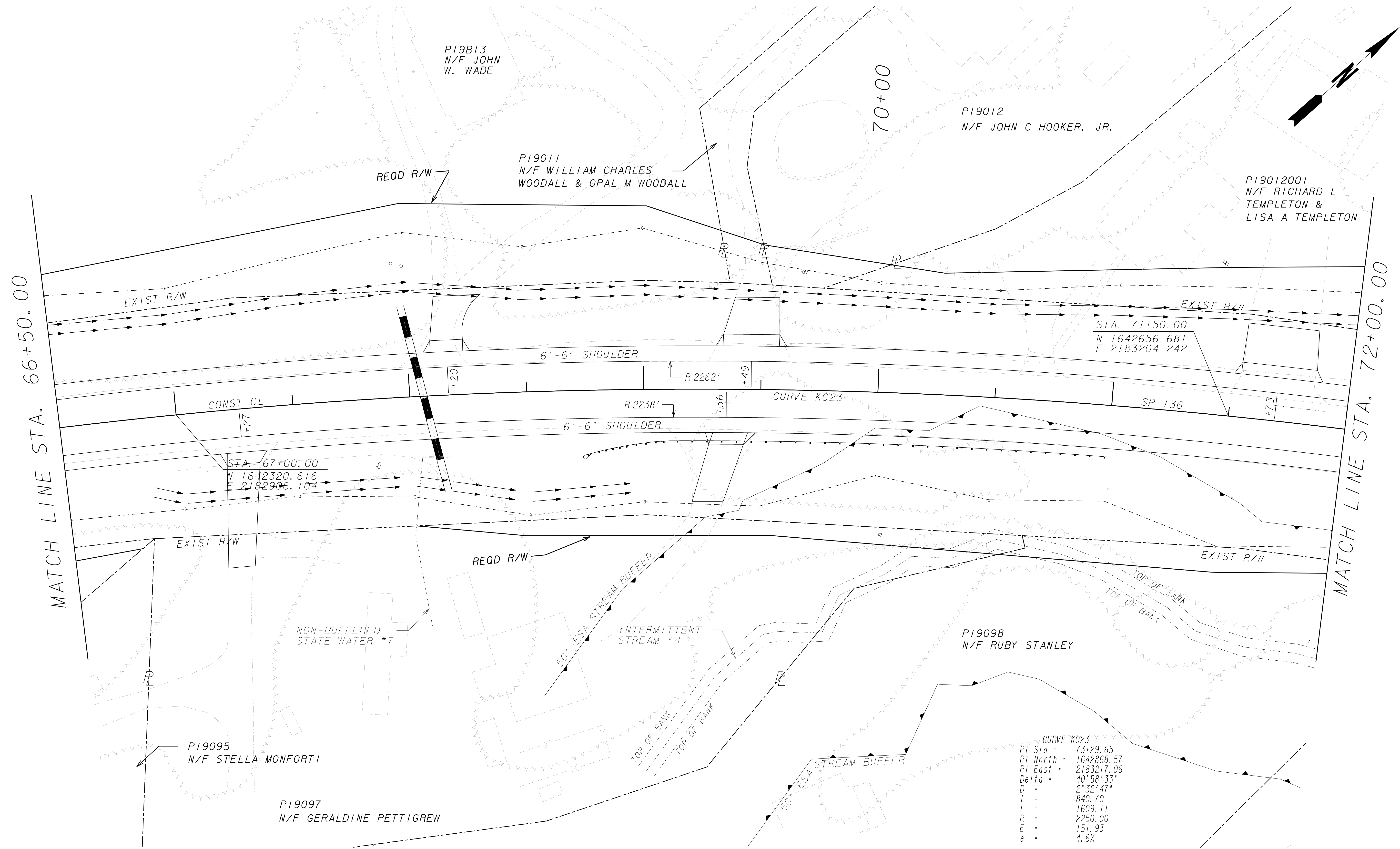


GRESHAM
 SMITH AND
 PARTNERS



REVISION DATES	

STATE OF GEORGIA
 DEPARTMENT OF TRANSPORTATION
 OFFICE: PROGRAM DELIVERY
MAINLINE PLAN
 PROJECT: CSSFT-0008-00(314) COUNTY: PICKENS
 DRAWING No. 13-011



PROPERTY AND EXISTING R/W LINE
 REQUIRED R/W LINE
 CONSTRUCTION LIMITS
 EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES
 EASEMENT FOR CONSTR OF SLOPES
 EASEMENT FOR CONSTR OF DRIVES

BEGIN LIMIT OF ACCESS.....BLA
 END LIMIT OF ACCESS.....ELA
 LIMIT OF ACCESS
 REQ'D R/W & LIMIT OF ACCESS

GEORGIA
 DEPARTMENT
 OF
 TRANSPORTATION

G S & P
 GRESHAM
 SMITH AND
 PARTNERS

SCALE IN FEET
 0 20 40 80

REVISION DATES	

STATE OF GEORGIA
 DEPARTMENT OF TRANSPORTATION
 OFFICE: PROGRAM DELIVERY

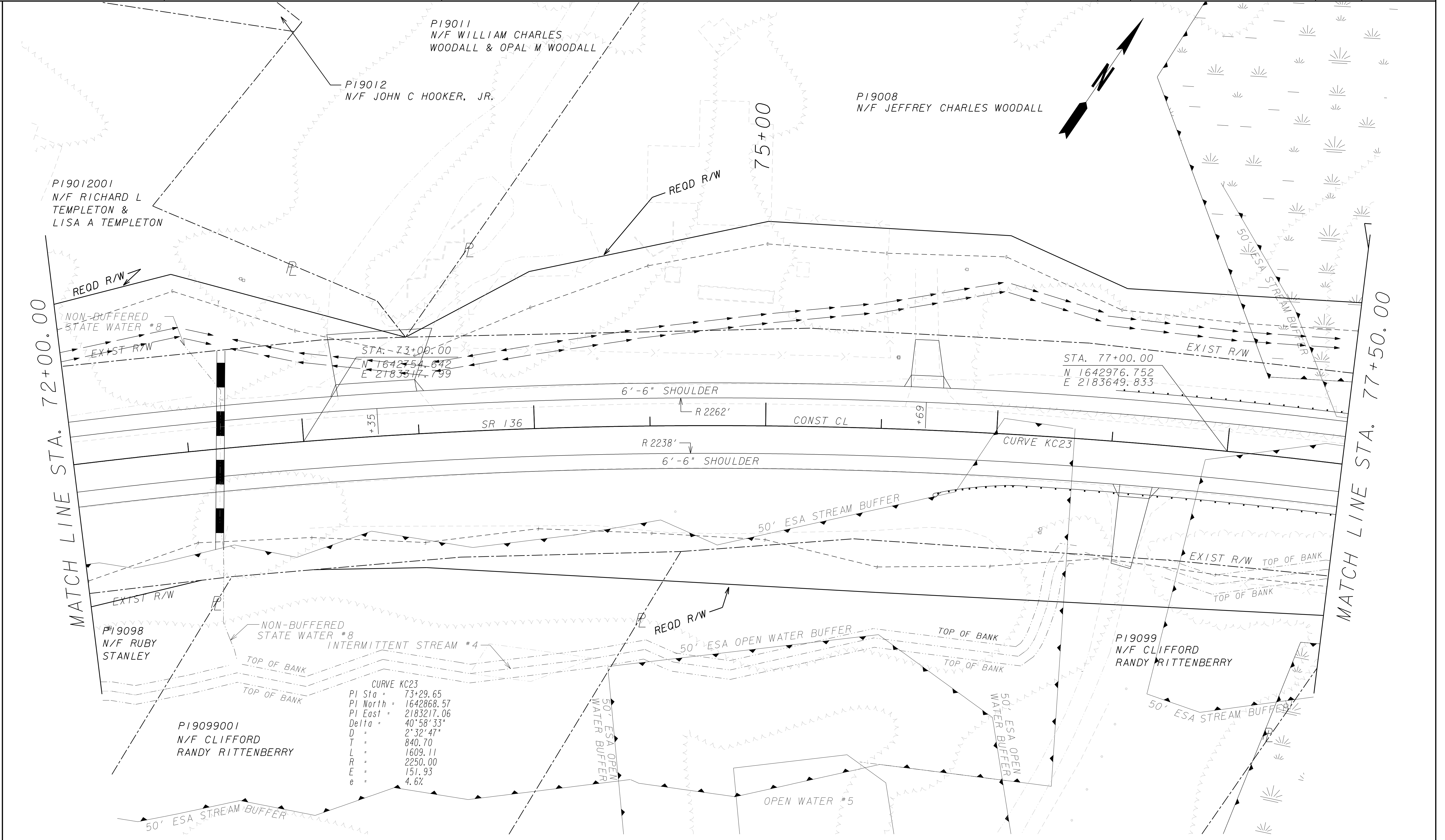
MAINLINE PLAN

PROJECT: CSSFT-0008-00(314)
 COUNTY: PICKENS

DRAWING No. **13-012**

CURVE KC23
 PI Sta = 73+29.65
 PI North = 1642868.57
 PI East = 2183217.06
 Delta = 40°58'33"
 D = 2°32'47"
 T = 840.70
 L = 1609.11
 R = 2250.00
 E = 151.93
 e = 4.6%

11/5/2009 GPL



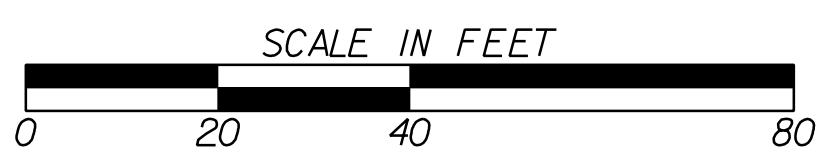
PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
CONSTRUCTION LIMITS	---
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	▨
EASEMENT FOR CONSTR OF SLOPES	▧
EASEMENT FOR CONSTR OF DRIVES	▩

BEGIN LIMIT OF ACCESS.....BLA
 END LIMIT OF ACCESS.....ELA
 LIMIT OF ACCESS.....
 REQ'D R/W & LIMIT OF ACCESS.....

GEORGIA
 DEPARTMENT
 OF
 TRANSPORTATION



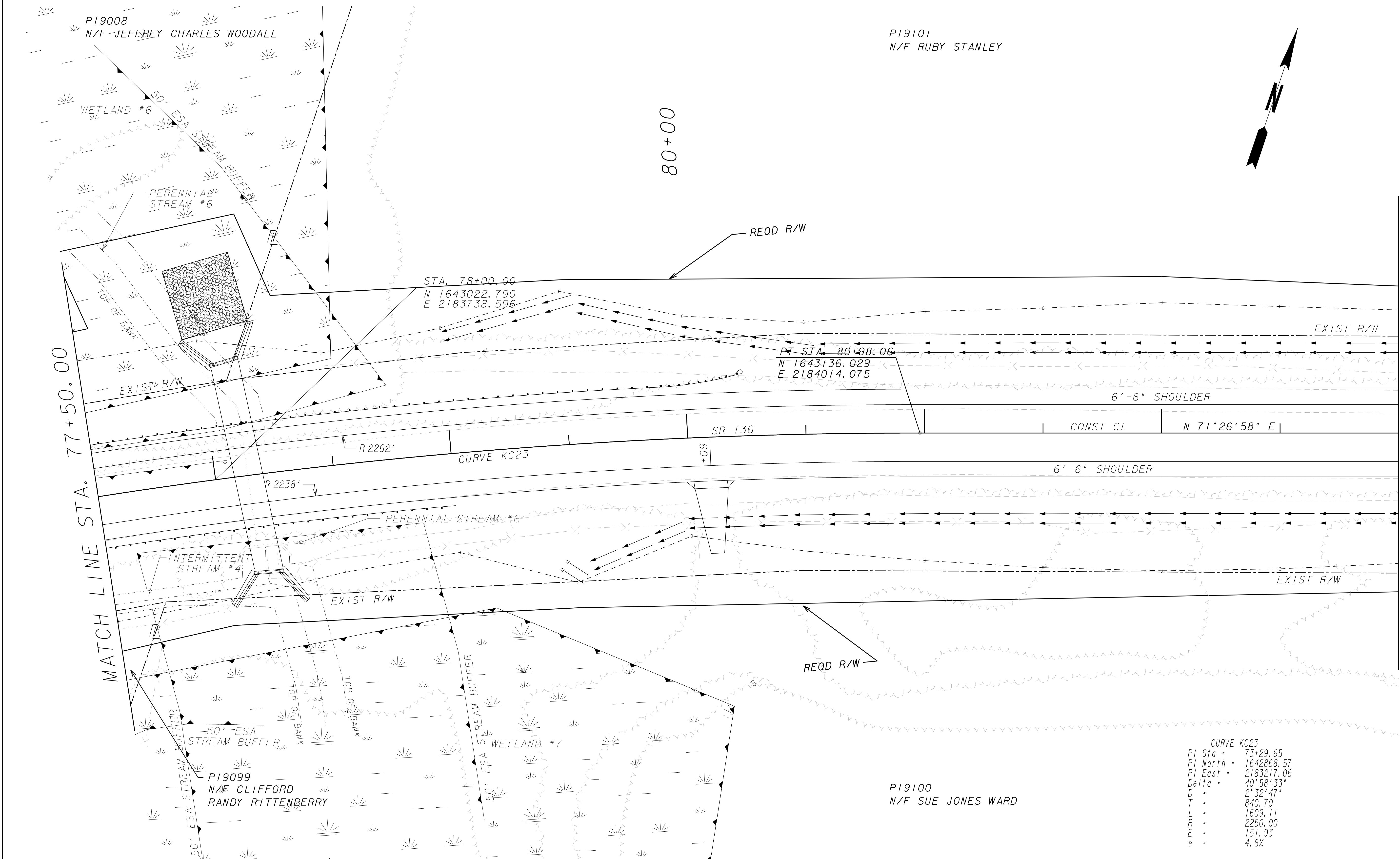
GRESHAM
 SMITH AND
 PARTNERS



REVISION DATES	

STATE OF GEORGIA
 DEPARTMENT OF TRANSPORTATION
 OFFICE: PROGRAM DELIVERY
MAINLINE PLAN
 PROJECT: CSSFT-0008-00(314)
 COUNTY: PICKENS

DRAWING No.
13-013



CURVE KC23

PI Sta	: 73+29.65
PI North	: 1642868.57
PI East	: 2183217.06
Delta	: 40°58'33"
D	: 2°32'47"
T	: 840.70
L	: 1609.11
R	: 2250.00
E	: 151.93
e	: 4.6%

PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
CONSTRUCTION LIMITS	---
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	▨
EASEMENT FOR CONSTR OF SLOPES	▨
EASEMENT FOR CONSTR OF DRIVES	▨

BEGIN LIMIT OF ACCESS.....BLA
 END LIMIT OF ACCESS.....ELA
 LIMIT OF ACCESS
 REQ'D R/W & LIMIT OF ACCESS

013

GEORGIA
 DEPARTMENT
 OF
 TRANSPORTATION



GRESHAM
 SMITH AND
 PARTNERS



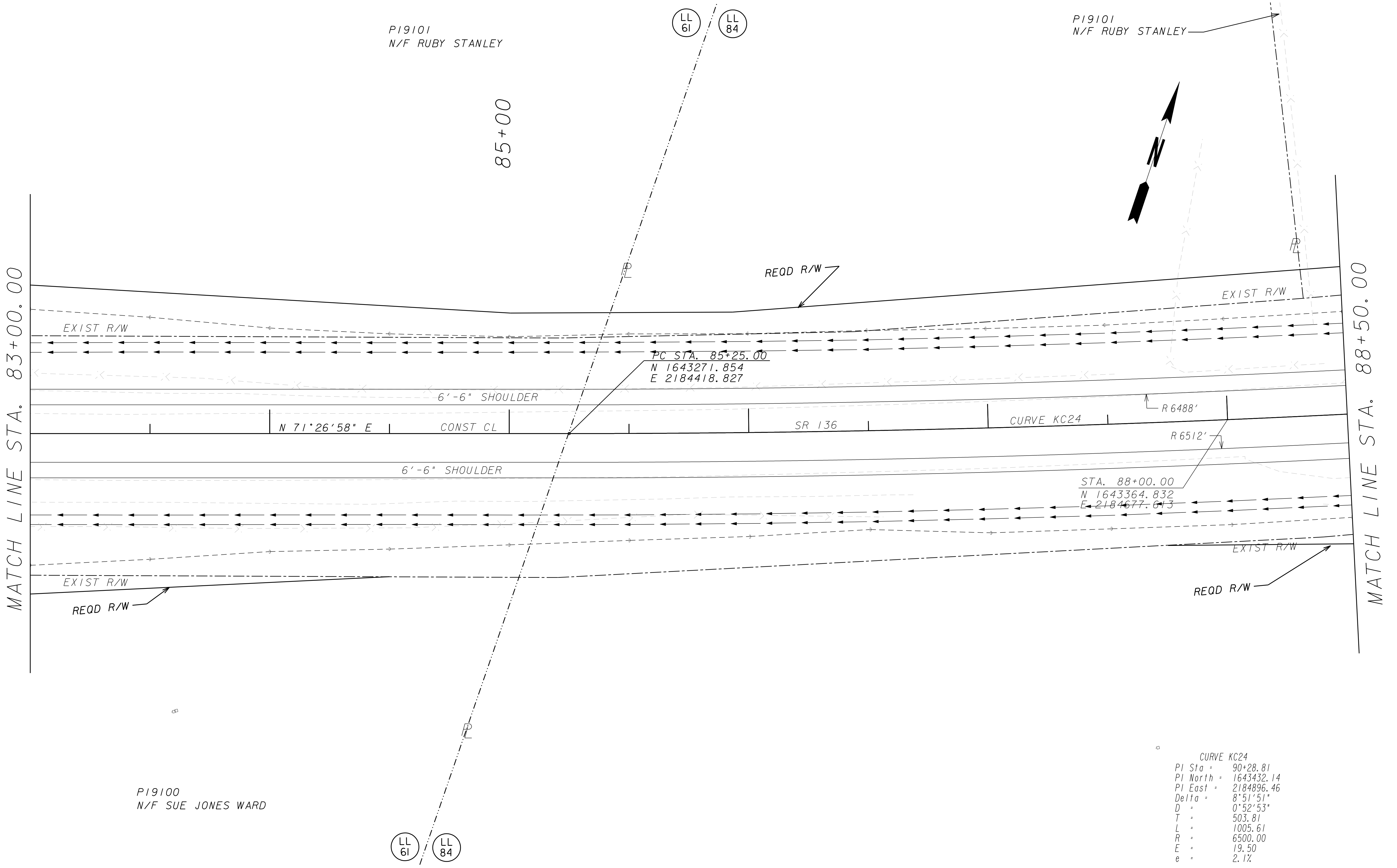
REVISION DATES	

STATE OF GEORGIA
 DEPARTMENT OF TRANSPORTATION
 OFFICE: PROGRAM DELIVERY

MAINLINE PLAN

PROJECT: CSSFT-0008-00(314)
 COUNTY: PICKENS

DRAWING No. **13-014**



CURVE KC24

PI Sta =	90+28.81
PI North =	1643432.14
PI East =	2184896.46
Delta =	8°51'51"
D =	0°52'53"
T =	503.81
L =	1005.61
R =	6500.00
E =	19.50
e =	2.12

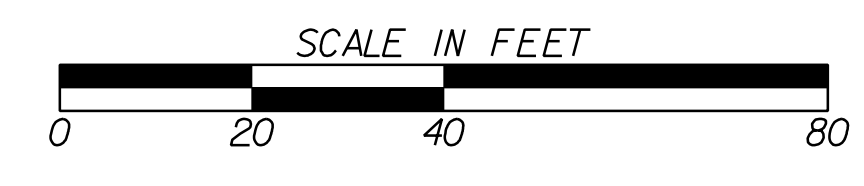
PROPERTY AND EXISTING R/W LINE ---E---
 REQUIRED R/W LINE -----
 CONSTRUCTION LIMITS ---C---F---
 EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES [diagonal hatching]
 EASEMENT FOR CONSTR OF SLOPES [diagonal hatching]
 EASEMENT FOR CONSTR OF DRIVES [diagonal hatching]

BEGIN LIMIT OF ACCESS.....BLA
 END LIMIT OF ACCESS.....ELA
 LIMIT OF ACCESS ---o---o---
 REQ'D R/W & LIMIT OF ACCESS [dashed line]

GEORGIA
 DEPARTMENT
 OF
 TRANSPORTATION



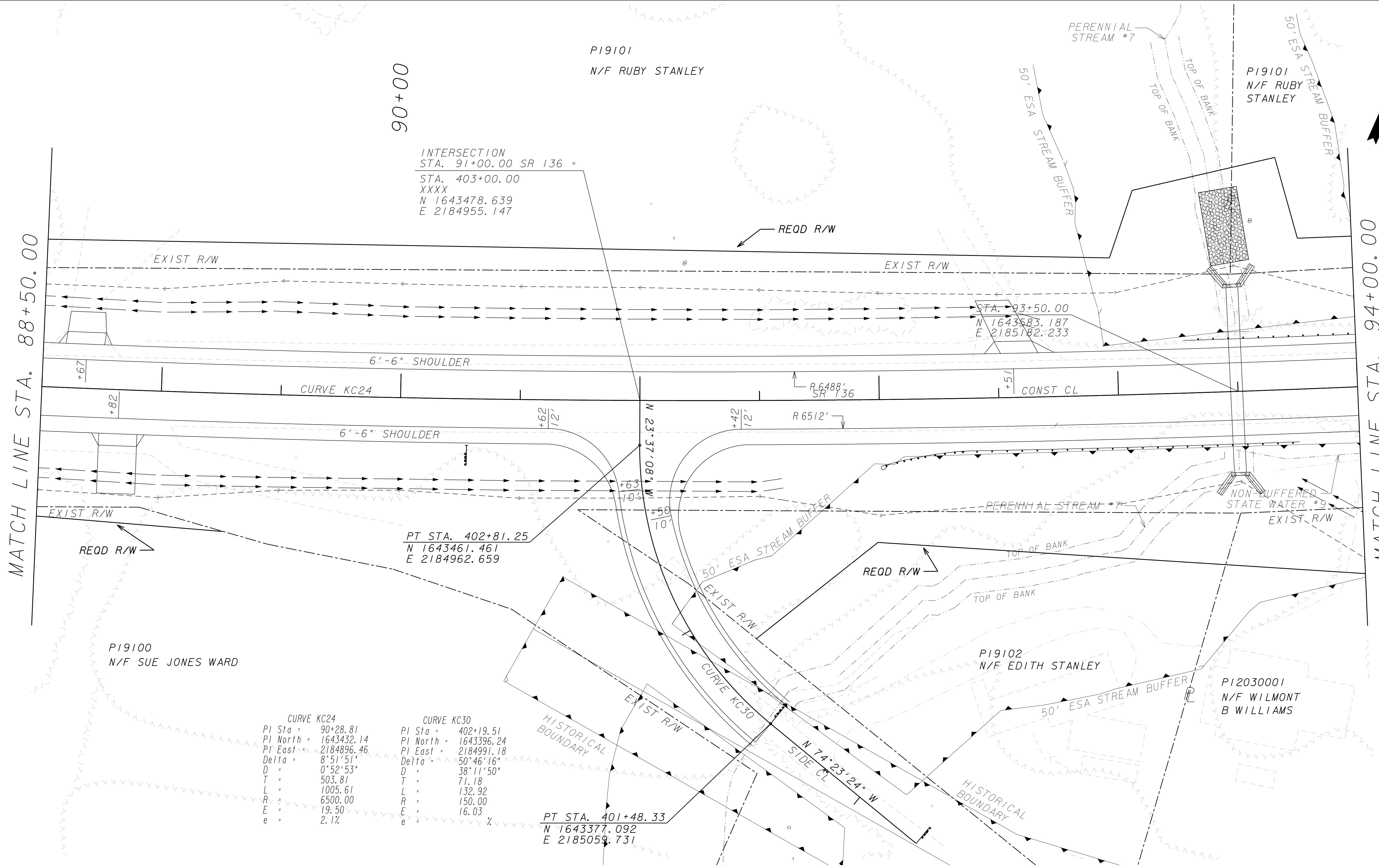
GRESHAM
 SMITH AND
 PARTNERS



REVISION DATES	

STATE OF GEORGIA
 DEPARTMENT OF TRANSPORTATION
 OFFICE: PROGRAM DELIVERY
MAINLINE PLAN
 PROJECT: CSSFT-0008-00(314)
 COUNTY: PICKENS

DRAWING No.
13-015



INTERSECTION
 STA. 91+00.00 SR 136 =
 STA. 403+00.00
 XXXX
 N 1643478.639
 E 2184955.147

PT STA. 402+81.25
 N 1643461.461
 E 2184962.659

PT STA. 401+48.33
 N 1643377.092
 E 2185059.731

CURVE KC24		CURVE KC30	
PI Sta =	90+28.81	PI Sta =	402+19.51
PI North =	1643432.14	PI North =	1643396.24
PI East =	2184896.46	PI East =	2184991.18
Delta =	8°51'51"	Delta =	50°46'16"
D =	0°52'53"	D =	38°11'50"
T =	503.81	T =	71.18
L =	1005.61	L =	132.92
R =	6500.00	R =	150.00
E =	19.50	E =	16.03
e =	2.1%	e =	%

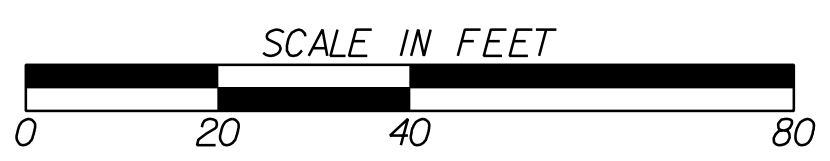
PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
CONSTRUCTION LIMITS	---
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	▨
EASEMENT FOR CONSTR OF SLOPES	▩
EASEMENT FOR CONSTR OF DRIVES	▧

BEGIN LIMIT OF ACCESS.....BLA
 END LIMIT OF ACCESS.....ELA
 LIMIT OF ACCESS
 REQ'D R/W & LIMIT OF ACCESS

GEORGIA
 DEPARTMENT
 OF
 TRANSPORTATION

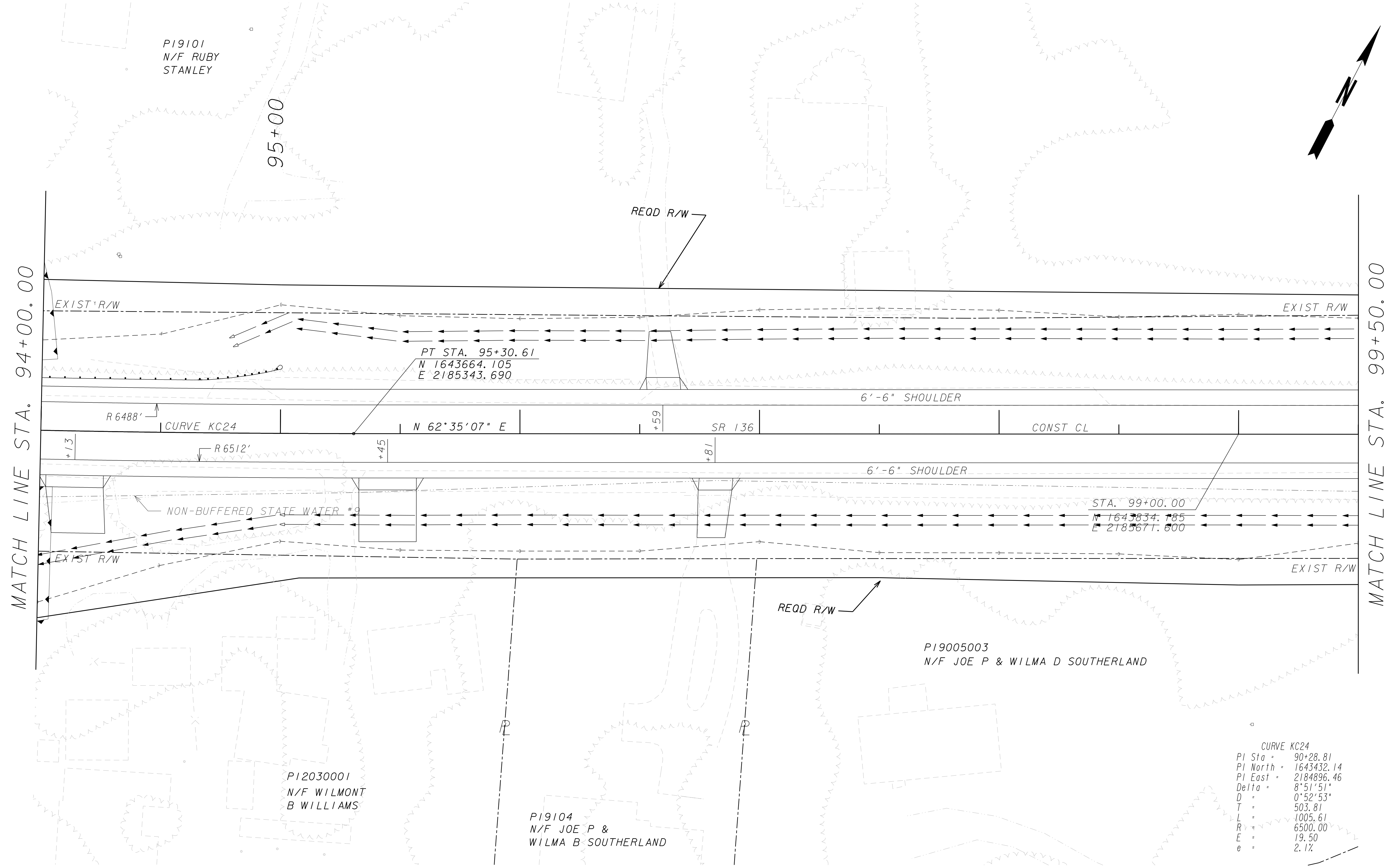


GRESHAM
 SMITH AND
 PARTNERS



REVISION DATES	

STATE OF GEORGIA
 DEPARTMENT OF TRANSPORTATION
 OFFICE: PROGRAM DELIVERY
MAINLINE PLAN
 PROJECT: CSSFT-0008-00(314)
 COUNTY: PICKENS
 DRAWING No. 13-016



CURVE KC24

PI Sta =	90+28.81
PI North =	1643432.14
PI East =	2184896.46
Delta =	8°51'51"
D =	0°52'53"
T =	503.81
L =	1005.61
R =	6500.00
E =	19.50
e =	2.12

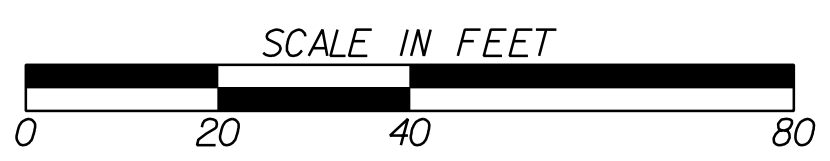
PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
CONSTRUCTION LIMITS	---
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	▨
EASEMENT FOR CONSTR OF SLOPES	▩
EASEMENT FOR CONSTR OF DRIVES	▧

BEGIN LIMIT OF ACCESS.....BLA
 END LIMIT OF ACCESS.....ELA
 LIMIT OF ACCESS.....
 REQ'D R/W & LIMIT OF ACCESS.....

GEORGIA
 DEPARTMENT
 OF
 TRANSPORTATION

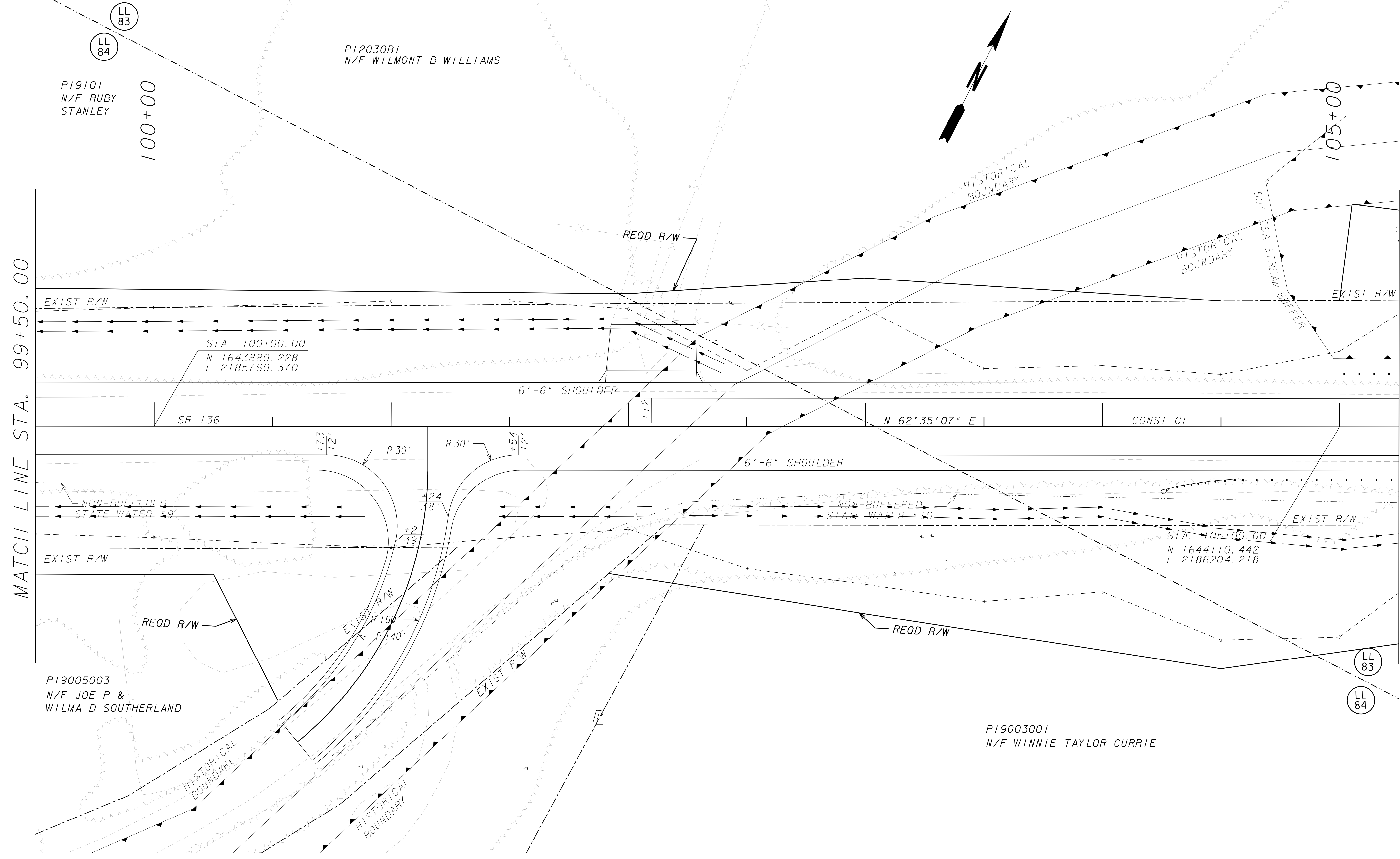


GRESHAM
 SMITH AND
 PARTNERS



REVISION DATES	

STATE OF GEORGIA
 DEPARTMENT OF TRANSPORTATION
 OFFICE: PROGRAM DELIVERY
MAINLINE PLAN
 PROJECT: CSSFT-0008-00(314)
 COUNTY: PICKENS
 DRAWING No. **13-017**



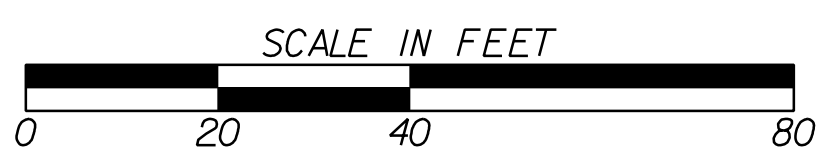
PROPERTY AND EXISTING R/W LINE ---E---
 REQUIRED R/W LINE -----
 CONSTRUCTION LIMITS ---C---F---
 EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES [diagonal hatching]
 EASEMENT FOR CONSTR OF SLOPES [cross-hatching]
 EASEMENT FOR CONSTR OF DRIVES [diagonal hatching]

BEGIN LIMIT OF ACCESS.....BLA
 END LIMIT OF ACCESS.....ELA
 LIMIT OF ACCESS ---o---o---
 REQ'D R/W & LIMIT OF ACCESS ---||---||---

GEORGIA
 DEPARTMENT
 OF
 TRANSPORTATION

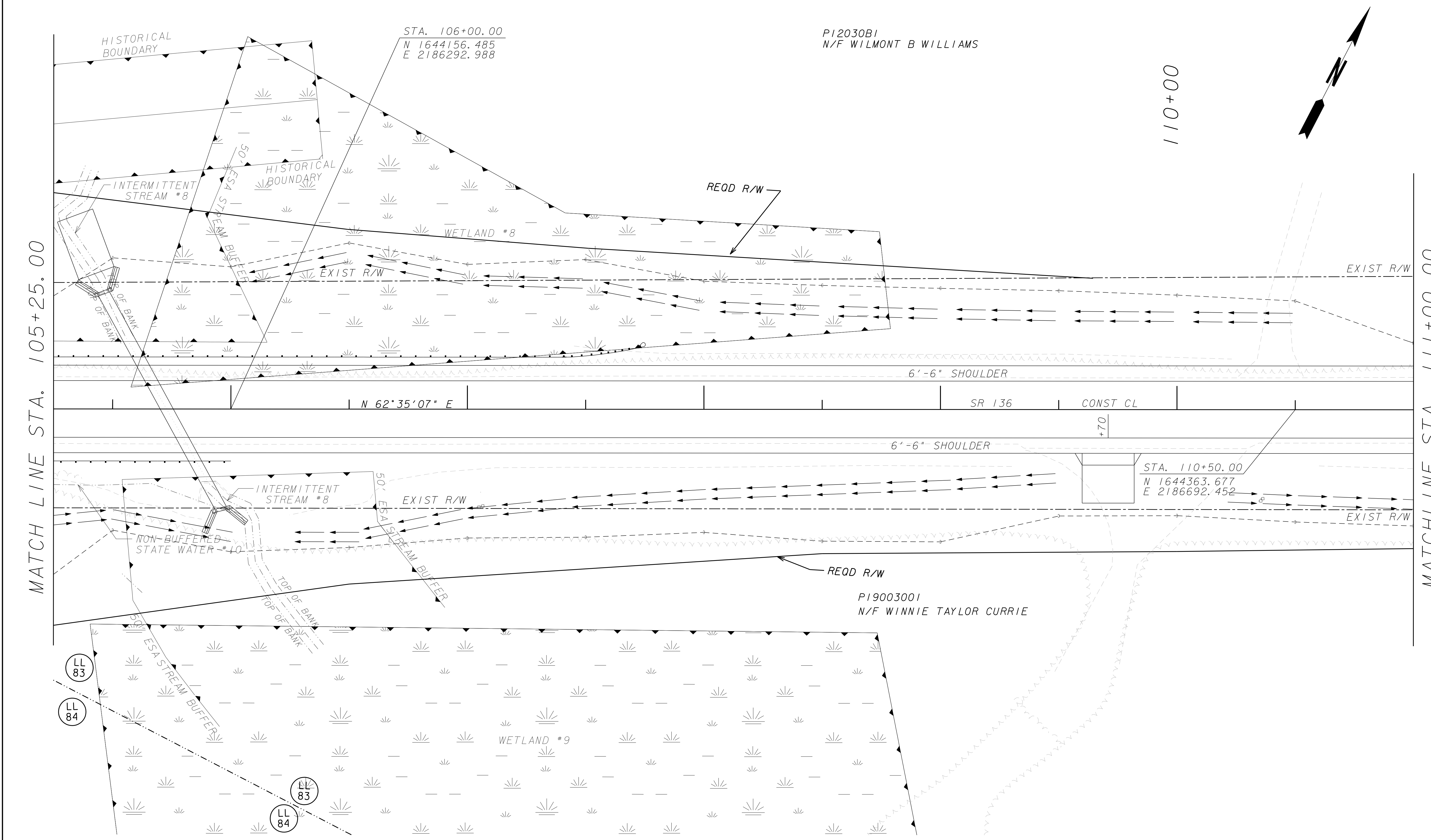


GRESHAM
 SMITH AND
 PARTNERS



REVISION DATES	

STATE OF GEORGIA
 DEPARTMENT OF TRANSPORTATION
 OFFICE: PROGRAM DELIVERY
MAINLINE PLAN
 PROJECT: CSSFT-0008-00(314) COUNTY: PICKENS
 DRAWING No. 13-018



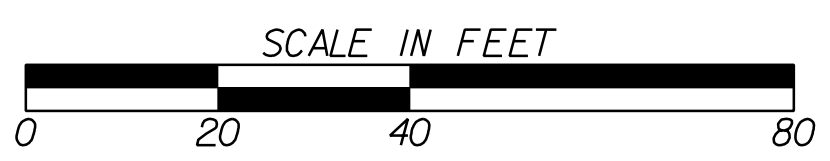
PROPERTY AND EXISTING R/W LINE ---E---
 REQUIRED R/W LINE ---R---
 CONSTRUCTION LIMITS ---C---F---
 EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES [Hatched Box]
 EASEMENT FOR CONSTR OF SLOPES [Diagonal Hatched Box]
 EASEMENT FOR CONSTR OF DRIVES [Cross-hatched Box]

BEGIN LIMIT OF ACCESS.....BLA
 END LIMIT OF ACCESS.....ELA
 LIMIT OF ACCESS ---O---O---
 REQ'D R/W & LIMIT OF ACCESS ---H---H---

GEORGIA
 DEPARTMENT
 OF
 TRANSPORTATION

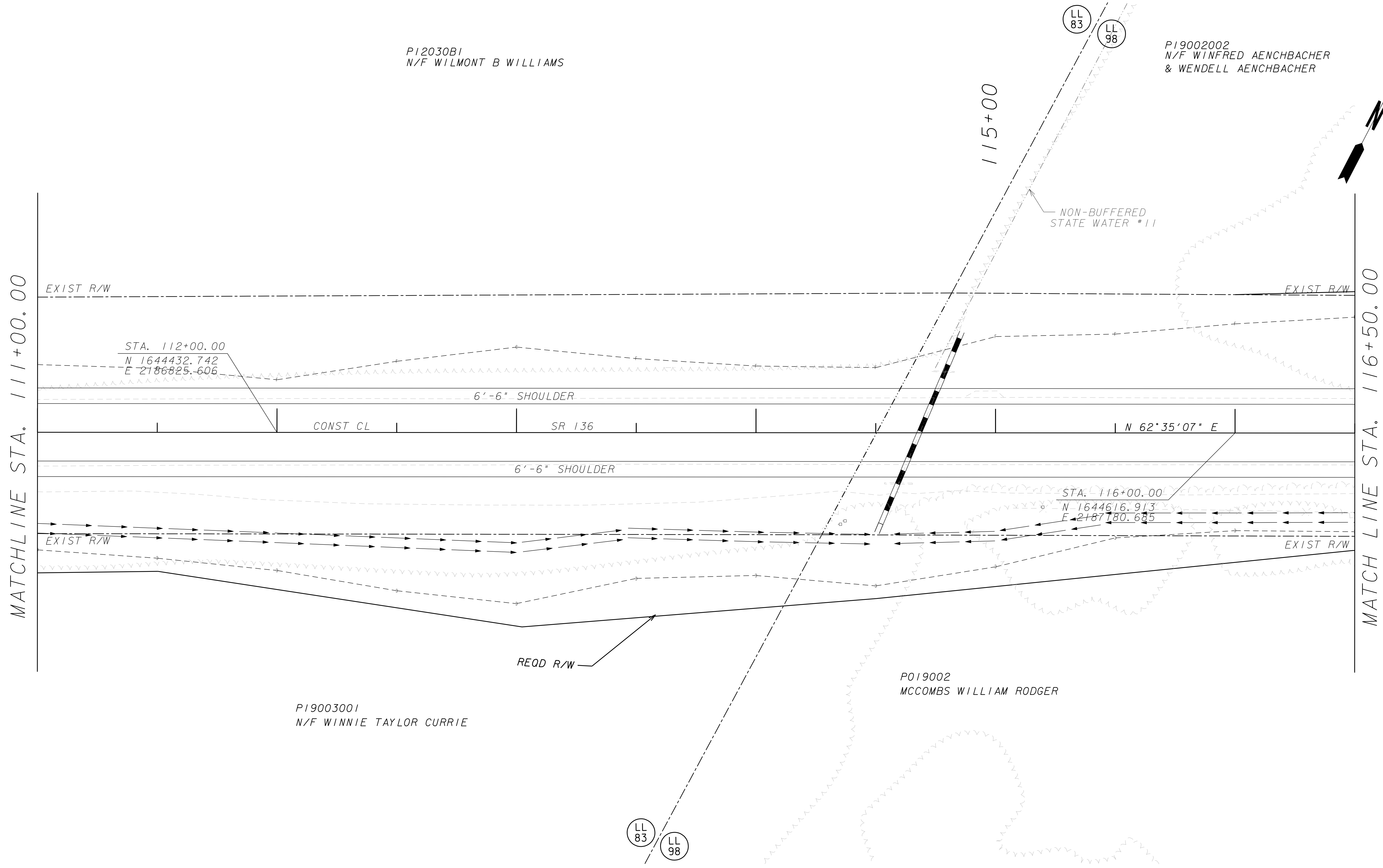


GRESHAM
 SMITH AND
 PARTNERS



REVISION	DATE	DESCRIPTION

STATE OF GEORGIA
 DEPARTMENT OF TRANSPORTATION
 OFFICE: PROGRAM DELIVERY
MAINLINE PLAN
 PROJECT: CSSFT-0008-00(314)
 COUNTY: PICKENS
 DRAWING No. 13-019



PROPERTY AND EXISTING R/W LINE ---E---
 REQUIRED R/W LINE -----
 CONSTRUCTION LIMITS ---C---F---
 EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES [diagonal hatching]
 EASEMENT FOR CONSTR OF SLOPES [diagonal hatching]
 EASEMENT FOR CONSTR OF DRIVES [diagonal hatching]

BEGIN LIMIT OF ACCESS.....BLA
 END LIMIT OF ACCESS.....ELA
 LIMIT OF ACCESS
 REQ'D R/W & LIMIT OF ACCESS [diagonal hatching]

GEORGIA
 DEPARTMENT
 OF
 TRANSPORTATION

G S & P
 GRESHAM
 SMITH AND
 PARTNERS

SCALE IN FEET
 0 20 40 80

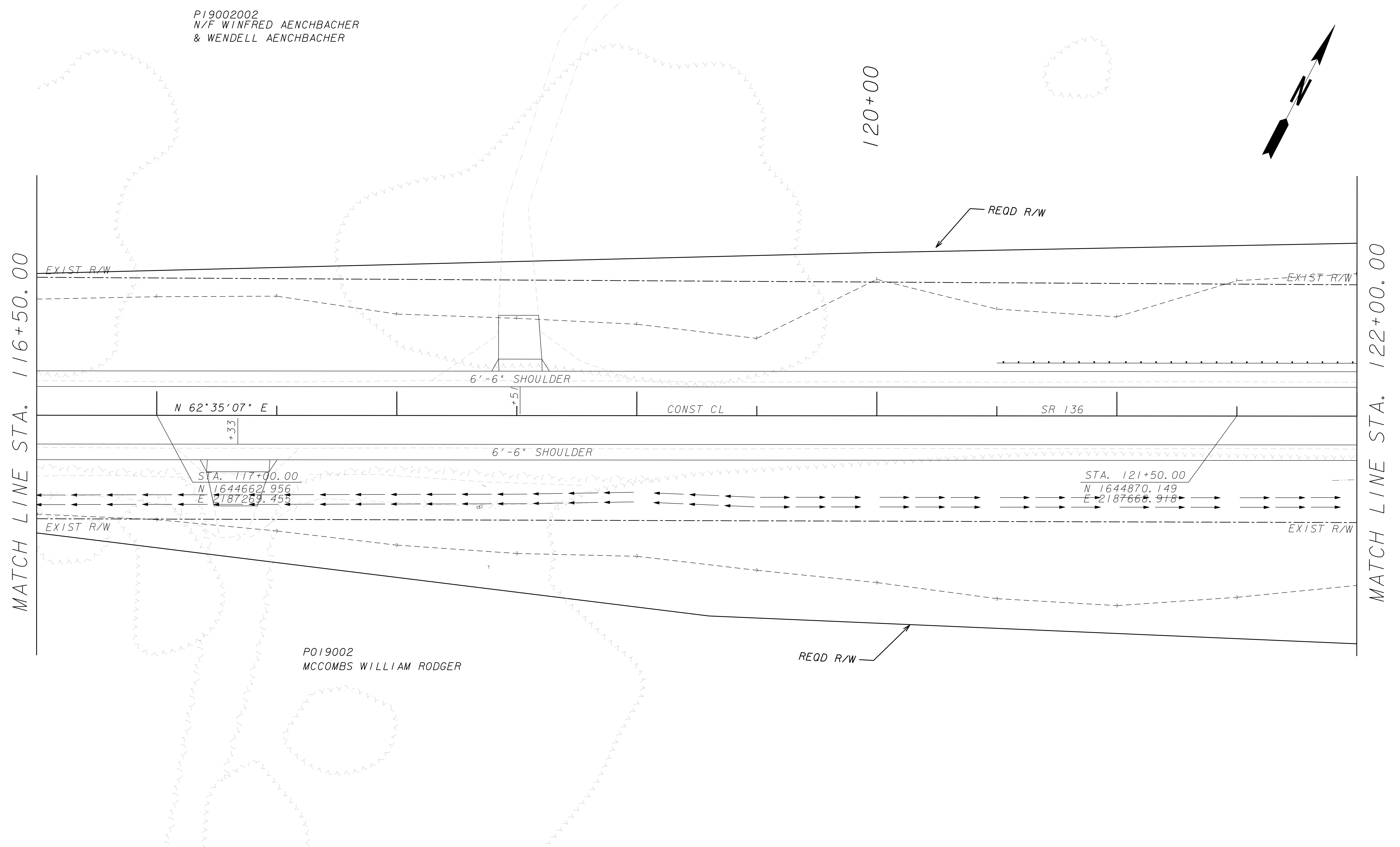
REVISION DATES	

STATE OF GEORGIA
 DEPARTMENT OF TRANSPORTATION
 OFFICE: PROGRAM DELIVERY

MAINLINE PLAN

PROJECT: CSSFT-0008-00(314)
 COUNTY: PICKENS

DRAWING No.
13-020



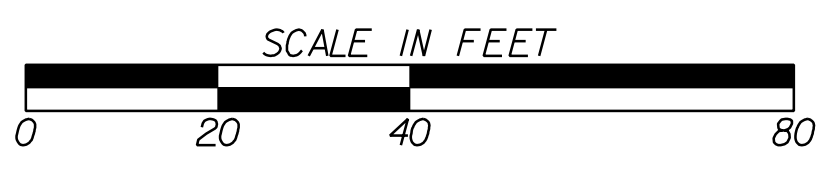
PROPERTY AND EXISTING R/W LINE ---E---
 REQUIRED R/W LINE ————
 CONSTRUCTION LIMITS —C—F—
 EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES [diagonal hatching]
 EASEMENT FOR CONSTR OF SLOPES [diagonal hatching]
 EASEMENT FOR CONSTR OF DRIVES [cross-hatching]

BEGIN LIMIT OF ACCESS.....BLA
 END LIMIT OF ACCESS.....ELA
 LIMIT OF ACCESS —o—o—
 REQ'D R/W & LIMIT OF ACCESS —||—||—

GEORGIA
 DEPARTMENT
 OF
 TRANSPORTATION

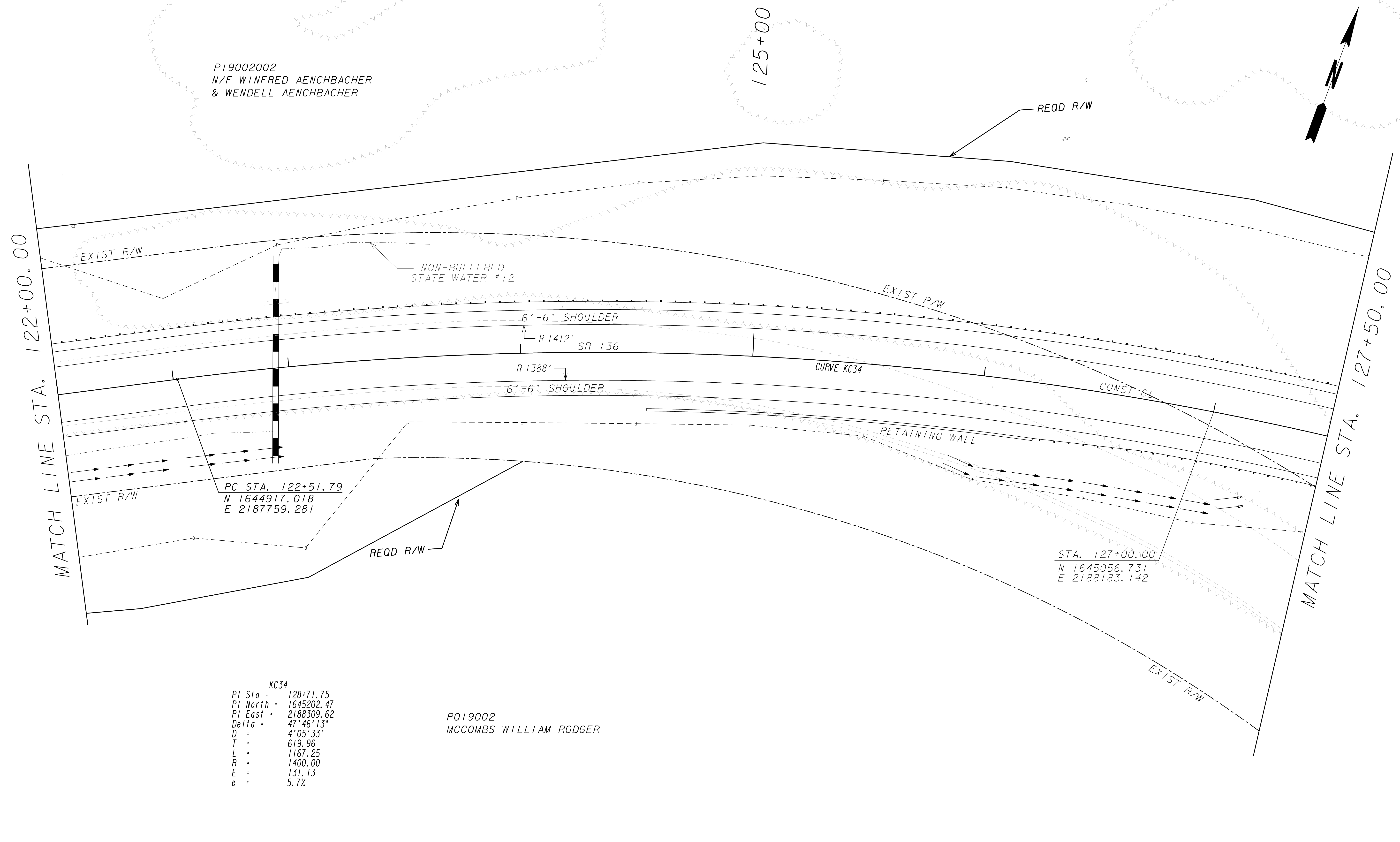


GRESHAM
 SMITH AND
 PARTNERS



REVISION DATES	

STATE OF GEORGIA
 DEPARTMENT OF TRANSPORTATION
 OFFICE: PROGRAM DELIVERY
MAINLINE PLAN
 PROJECT: CSSFT-0008-00(314)
 COUNTY: PICKENS
 DRAWING No. 13-021



P19002002
N/F WINFRED AENCHBACHER
& WENDELL AENCHBACHER

125+00

MATCH LINE STA. 122+00.00

MATCH LINE STA. 127+50.00

PC STA. 122+51.79
N 1644917.018
E 2187759.281

STA. 127+00.00
N 1645056.731
E 2188183.142

KC34
PI Sta = 128+71.75
PI North = 1645202.47
PI East = 2188309.62
Delta = 47°46'13"
D = 4°05'33"
T = 619.96
L = 1167.25
R = 1400.00
E = 131.13
e = 5.7%

P019002
MCCOMBS WILLIAM RODGER

PROPERTY AND EXISTING R/W LINE
REQUIRED R/W LINE
CONSTRUCTION LIMITS
EASEMENT FOR CONSTR
& MAINTENANCE OF SLOPES
EASEMENT FOR CONSTR OF SLOPES
EASEMENT FOR CONSTR OF DRIVES

BEGIN LIMIT OF ACCESS.....BLA
END LIMIT OF ACCESS.....ELA
LIMIT OF ACCESS
REQ'D R/W & LIMIT OF ACCESS

GEORGIA
DEPARTMENT
OF
TRANSPORTATION



GRESHAM
SMITH AND
PARTNERS



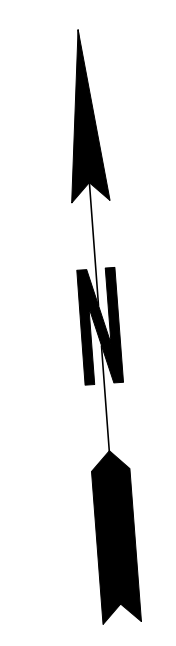
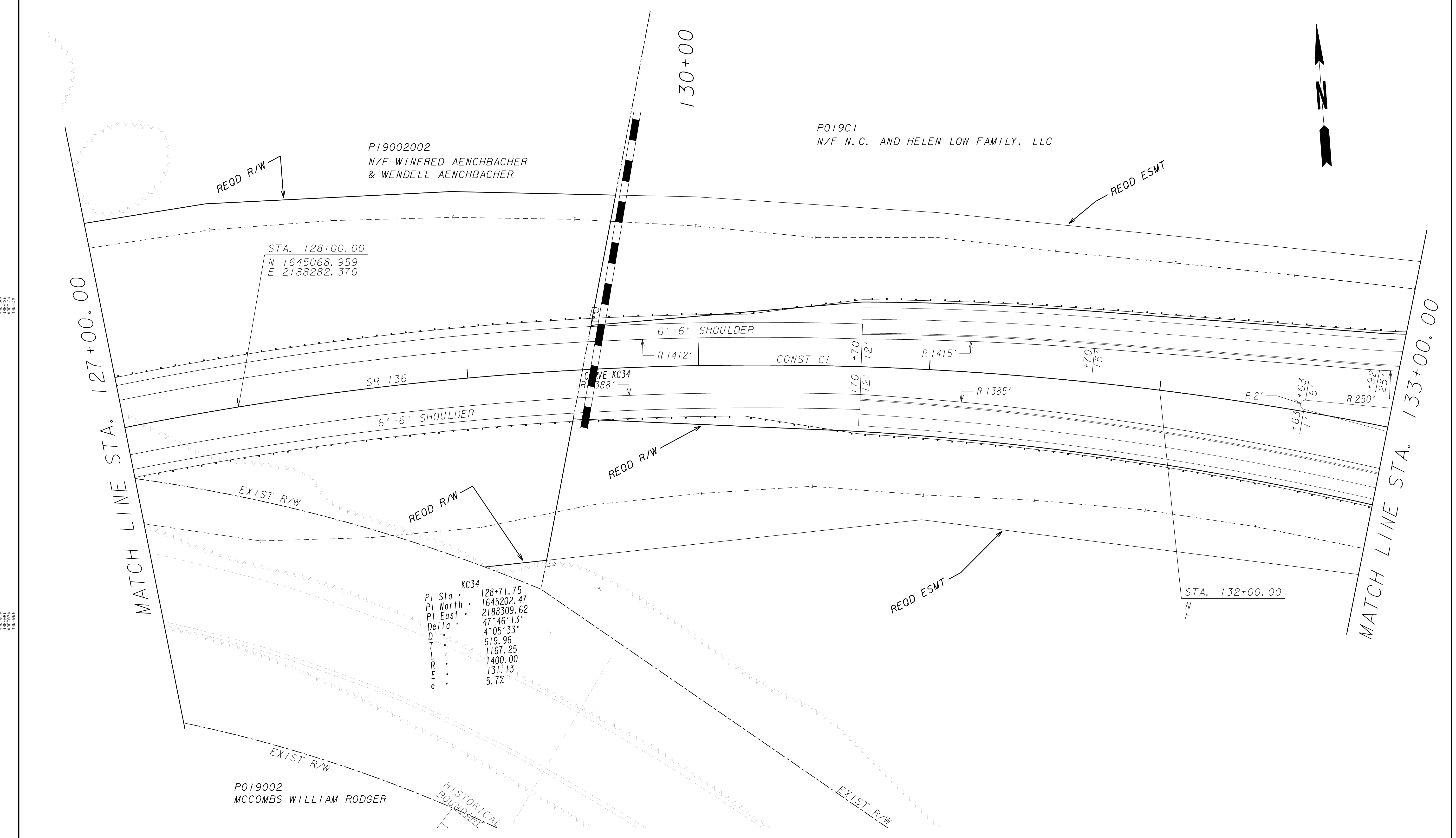
REVISION DATES	

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: PROGRAM DELIVERY

MAINLINE PLAN

PROJECT: CSSFT-0008-00(314)
COUNTY: PICKENS

DRAWING No.
13-022



PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
CONSTRUCTION LIMITS	---
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	▨
EASEMENT FOR CONSTR OF SLOPES	▧
EASEMENT FOR CONSTR OF DRIVES	▩

BEGIN LIMIT OF ACCESS.....BLA	---
END LIMIT OF ACCESS.....ELA	---
LIMIT OF ACCESS	---
REQ'D R/W & LIMIT OF ACCESS	---

GEORGIA
DEPARTMENT
OF
TRANSPORTATION



GRESHAM
SMITH AND
PARTNERS



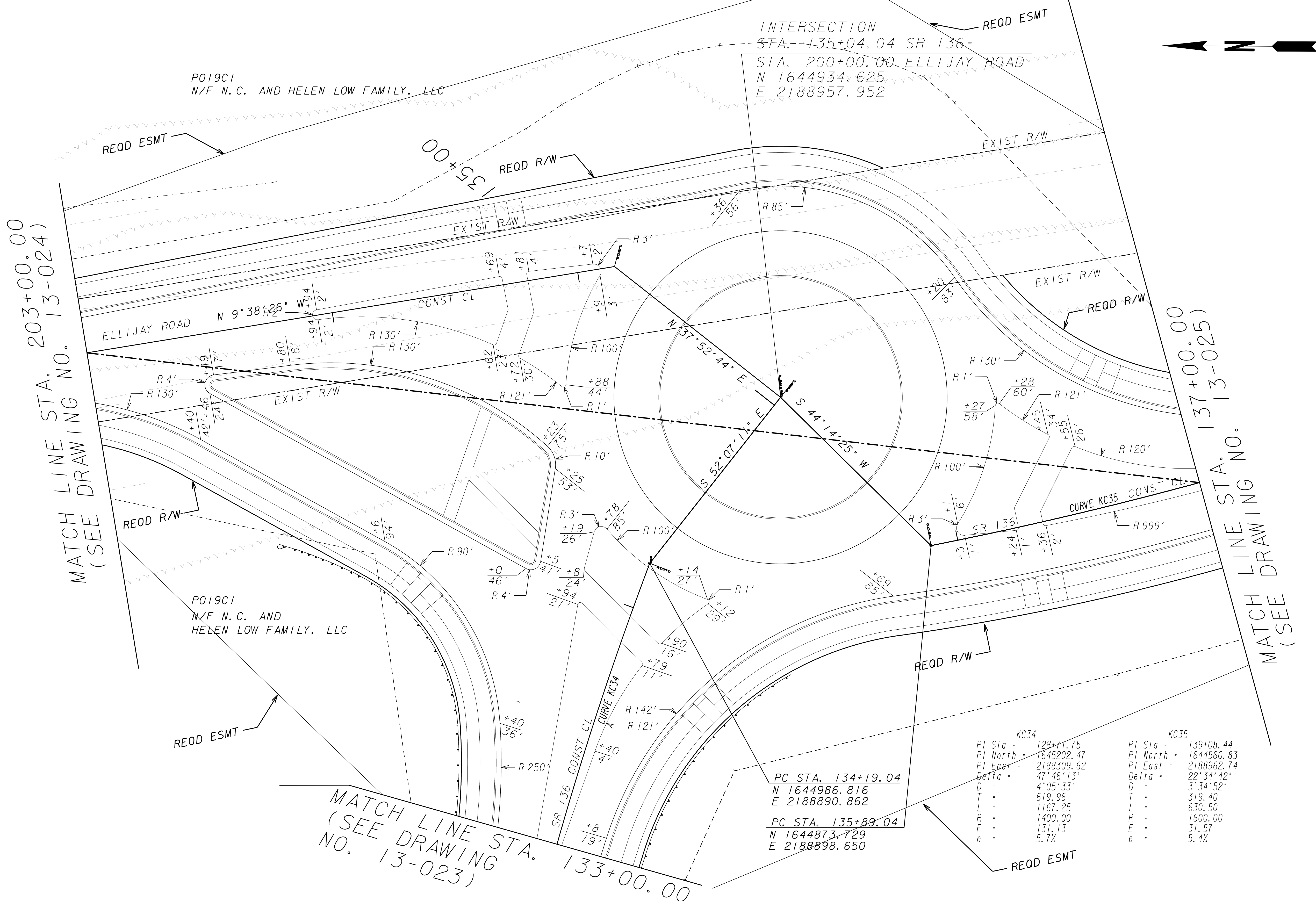
REVISION DATES	

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: PROGRAM DELIVERY

MAINLINE PLAN

PROJECT: CSSFT-0008-00(314)
COUNTY: PICKENS

DRAWING No.
13-023



MATCH LINE STA. 203+00.00
(SEE DRAWING NO. 13-024)

MATCH LINE STA. 137+00.00
(SEE DRAWING NO. 13-025)

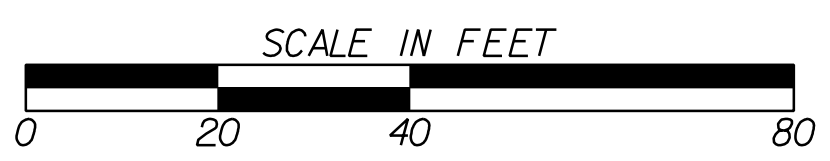
MATCH LINE STA. 133+00.00
(SEE DRAWING NO. 13-023)

PROPERTY AND EXISTING R/W LINE ————
REQUIRED R/W LINE ————
CONSTRUCTION LIMITS ————
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES [diagonal hatching]
EASEMENT FOR CONSTR OF SLOPES [cross-hatching]
EASEMENT FOR CONSTR OF DRIVES [diagonal cross-hatching]

BEGIN LIMIT OF ACCESS.....BLA
END LIMIT OF ACCESS.....ELA
LIMIT OF ACCESS ————
REQ'D R/W & LIMIT OF ACCESS ————



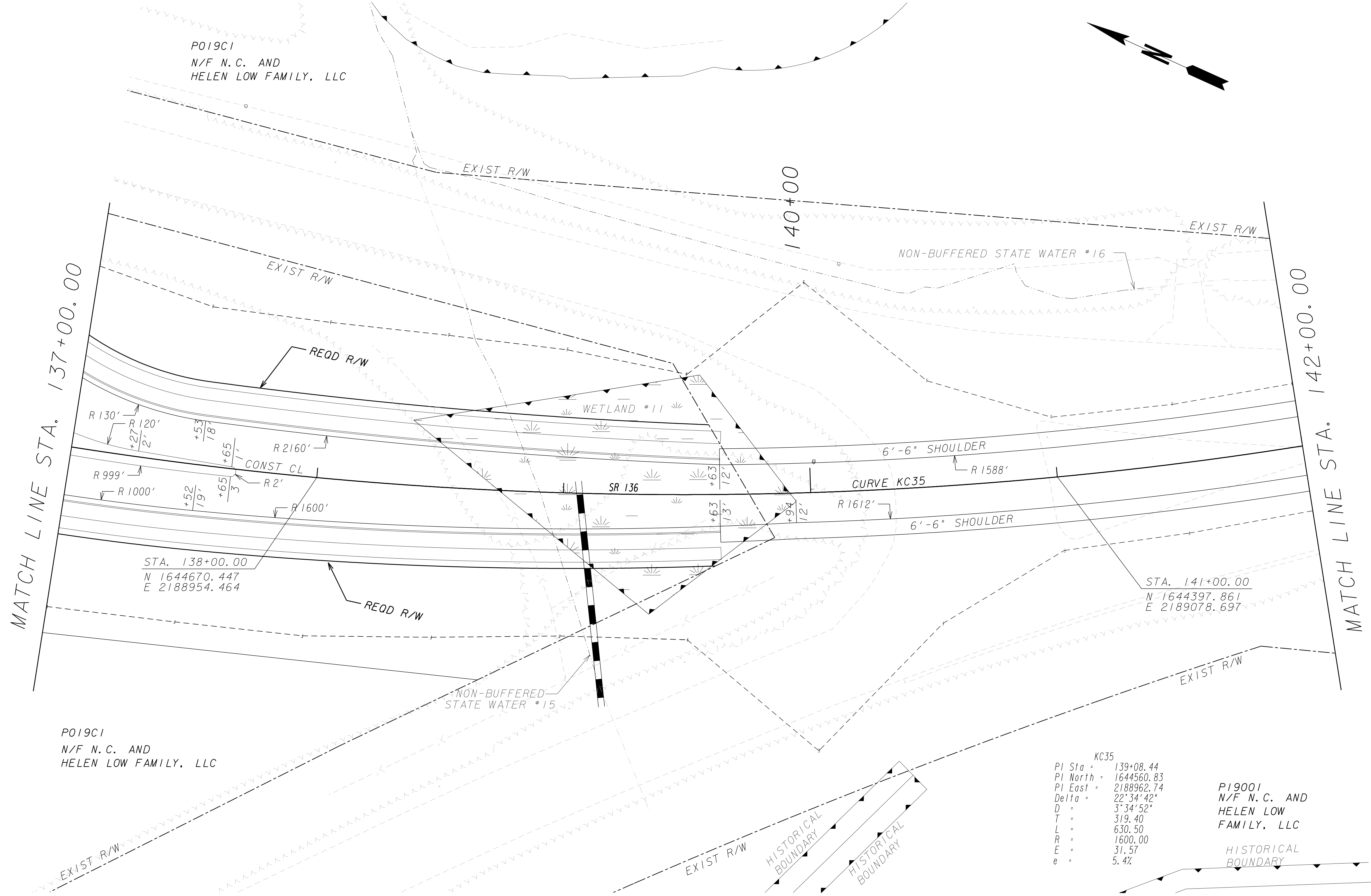
GRESHAM
SMITH AND
PARTNERS



REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: PROGRAM DELIVERY
MAINLINE PLAN
PROJECT: CSSFT-0008-00(314)
COUNTY: PICKENS

DRAWING No.
13-024



KC35
 PI Sta = 139+08.44
 PI North = 1644560.83
 PI East = 2188962.74
 Delta = 22°34'42\"/>

PI9001
 N/F N.C. AND
 HELEN LOW
 FAMILY, LLC

HISTORICAL
 BOUNDARY

024

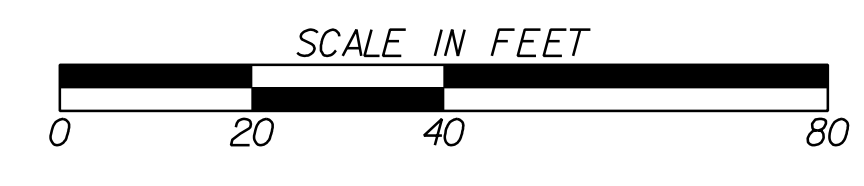
PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
CONSTRUCTION LIMITS	---
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	▨
EASEMENT FOR CONSTR OF SLOPES	▨
EASEMENT FOR CONSTR OF DRIVES	▨

BEGIN LIMIT OF ACCESS.....BLA
 END LIMIT OF ACCESS.....ELA
 LIMIT OF ACCESS
 REQ'D R/W & LIMIT OF ACCESS

GEORGIA
 DEPARTMENT
 OF
 TRANSPORTATION



GRESHAM
 SMITH AND
 PARTNERS



REVISION DATES	

STATE OF GEORGIA
 DEPARTMENT OF TRANSPORTATION
 OFFICE: PROGRAM DELIVERY

MAINLINE PLAN

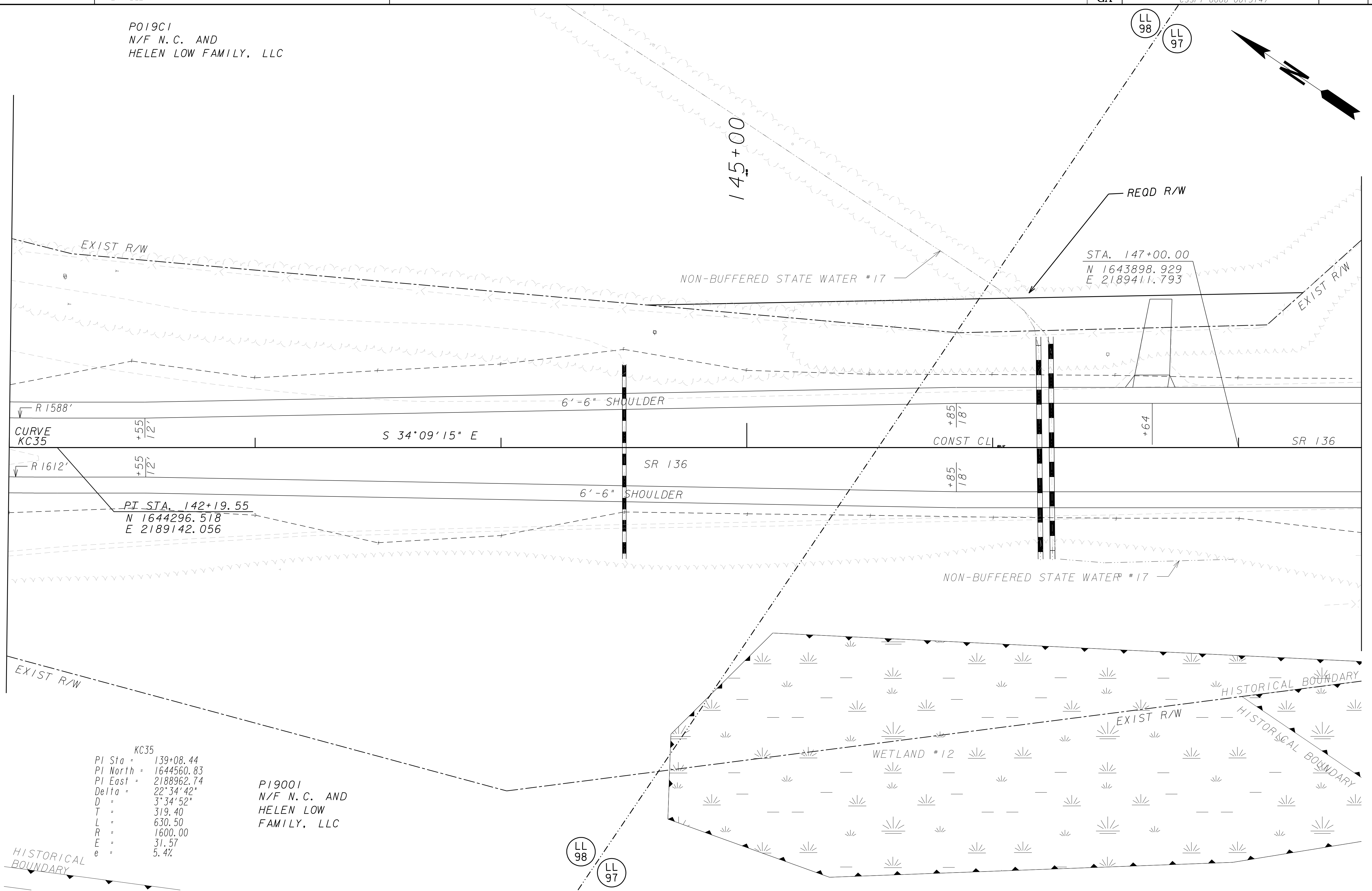
PROJECT: CSSFT-0008-00(314)
 COUNTY: PICKENS

DRAWING No.
13-025

P019C1
N/F N. C. AND
HELEN LOW FAMILY, LLC

MATCH LINE STA. 142+00.00

MATCH LINE STA. 147+50.00



KC35
PI Sta = 139+08.44
PI North = 1644560.83
PI East = 2188962.74
Delta = 22°34'42"
D = 3'34'52"
T = 319.40
L = 630.50
R = 1600.00
E = 31.57
e = 5.4%

P19001
N/F N. C. AND
HELEN LOW
FAMILY, LLC

PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
CONSTRUCTION LIMITS	---
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	▨
EASEMENT FOR CONSTR OF SLOPES	▩
EASEMENT FOR CONSTR OF DRIVES	▧

BEGIN LIMIT OF ACCESS.....BLA
END LIMIT OF ACCESS.....ELA
LIMIT OF ACCESS
REQ'D R/W & LIMIT OF ACCESS

GEORGIA
DEPARTMENT
OF
TRANSPORTATION

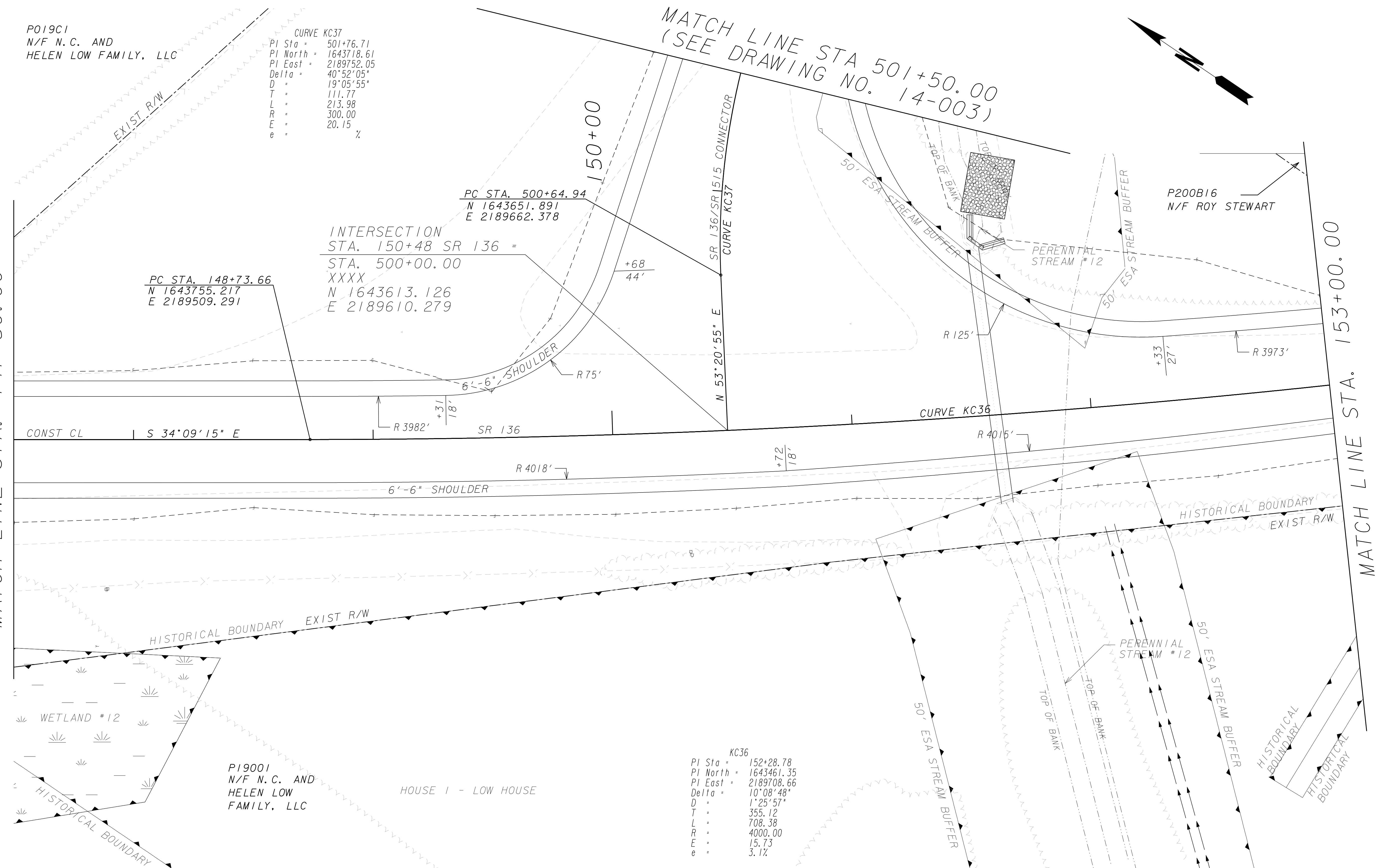


GRESHAM
SMITH AND
PARTNERS



REVISION DATES	

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: PROGRAM DELIVERY
MAINLINE PLAN
PROJECT: CSSFT-0008-00(314)
COUNTY: PICKENS
DRAWING No. 13-026



CURVE KC37
 PI Sta = 501+76.71
 PI North = 1643718.61
 PI East = 2189752.05
 Delta = 40°52'05"
 D = 19°05'55"
 T = 111.77
 L = 213.98
 R = 300.00
 E = 20.15 %

PC STA. 148+73.66
 N 1643755.217
 E 2189509.291

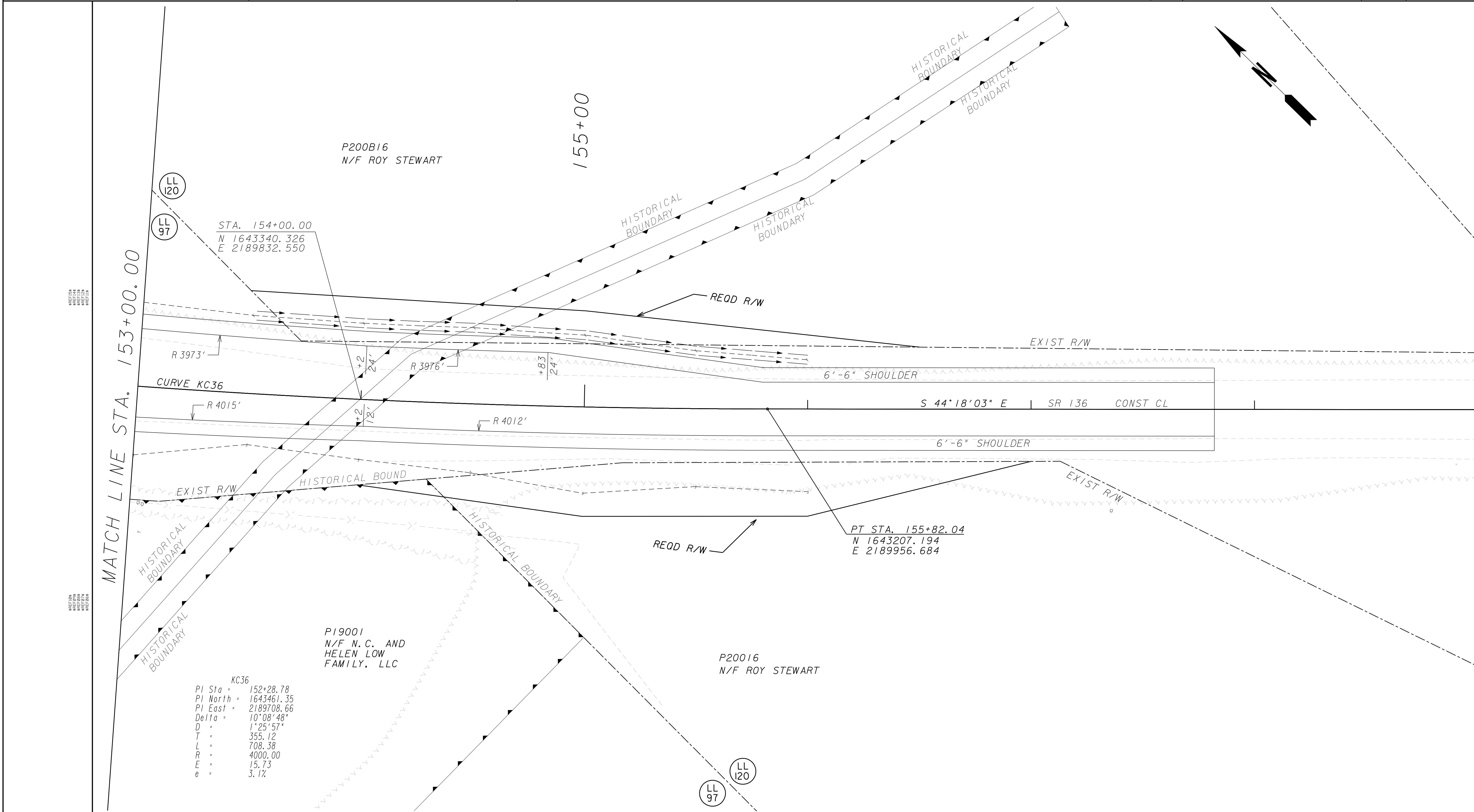
INTERSECTION
STA. 150+48 SR 136 =
STA. 500+00.00
XXXX
 N 1643613.126
 E 2189610.279

PC STA. 500+64.94
 N 1643651.891
 E 2189662.378

KC36
 PI Sta = 152+28.78
 PI North = 1643461.35
 PI East = 2189708.66
 Delta = 10°08'48"
 D = 1°25'57"
 T = 355.12
 L = 708.38
 R = 4000.00
 E = 15.73
 e = 3.1%

1/5/2009

026



MATCH LINE STA. 153+00.00

155+00

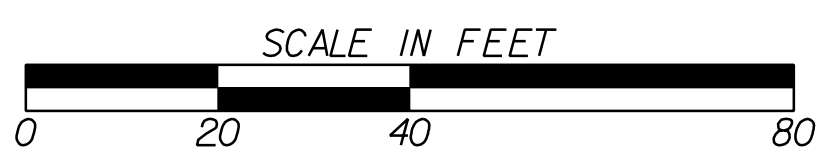
PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
CONSTRUCTION LIMITS	---
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	▨
EASEMENT FOR CONSTR OF SLOPES	▧
EASEMENT FOR CONSTR OF DRIVES	▩

BEGIN LIMIT OF ACCESS.....BLA	---
END LIMIT OF ACCESS.....ELA	---
LIMIT OF ACCESS	---
REQ'D R/W & LIMIT OF ACCESS	---

GEORGIA
DEPARTMENT
OF
TRANSPORTATION



GRESHAM
SMITH AND
PARTNERS



REVISION DATES	

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: PROGRAM DELIVERY
MAINLINE PLAN
PROJECT: CSSFT-0008-00(314)
COUNTY: PICKENS
DRAWING No. 13-028

KC20
 PI Sta = 104+02.16
 PI North = 1640657.92
 PI East = 2178506.64
 Delta = 8°06'49"
 D = 5°12'31"
 T = 78.02
 L = 155.77
 R = 1100.00
 E = 2.76 %

PC STA. 103+24.14
 N 1640584.373
 E 2178480.595

N 19°29'55" E

CURVE KC20

PT STA. 104+79.92
 N 1640727.046
 E 2178542.796

TATUM DAIRY FARM

P18019
 N/F GEORGE J
 BARTLETT &
 BETTY C. BARTLETT

6'-6" SHOULDER

CONST CL

SR 136 CONNECTOR

N 27°36'44" E

6'-6" SHOULDER

INTERMITTENT
 STREAM #1

HISTOR STA. 107+00.00
 N 1640922.063
 E 2178644.801

P19035
 N/F MRS
 HOYTE KELLEY

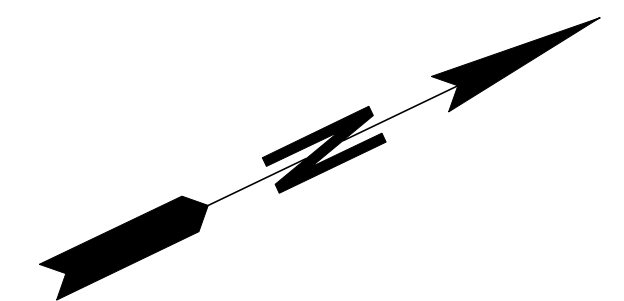
P18 023 006
 N/F MERRICK J.
 MCCLURE & SHERI
 ANN MCCLURE

P18 023
 WILLOW CREEK
 OF PICKENS LLC

P19034
 N/F DENNIS
 C MILLER &
 SANDRA J MILLER

KELLY HOUSE

MATCH LINE STA. 108+00.00
 (SEE DRAWING NO. 13-003)



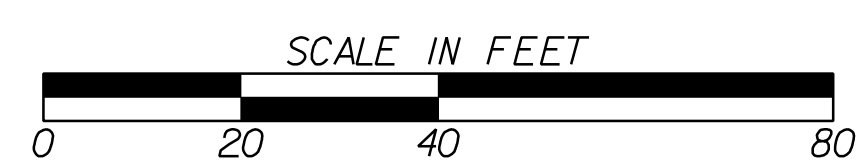
PROPERTY AND EXISTING R/W LINE ---R---
 REQUIRED R/W LINE ---C---F---
 CONSTRUCTION LIMITS
 EASEMENT FOR CONSTR
 & MAINTENANCE OF SLOPES
 EASEMENT FOR CONSTR OF SLOPES
 EASEMENT FOR CONSTR OF DRIVES

BEGIN LIMIT OF ACCESS.....BLA
 END LIMIT OF ACCESS.....ELA
 LIMIT OF ACCESS
 REQ'D R/W & LIMIT OF ACCESS

GEORGIA
 DEPARTMENT
 OF
 TRANSPORTATION



GRESHAM
 SMITH AND
 PARTNERS



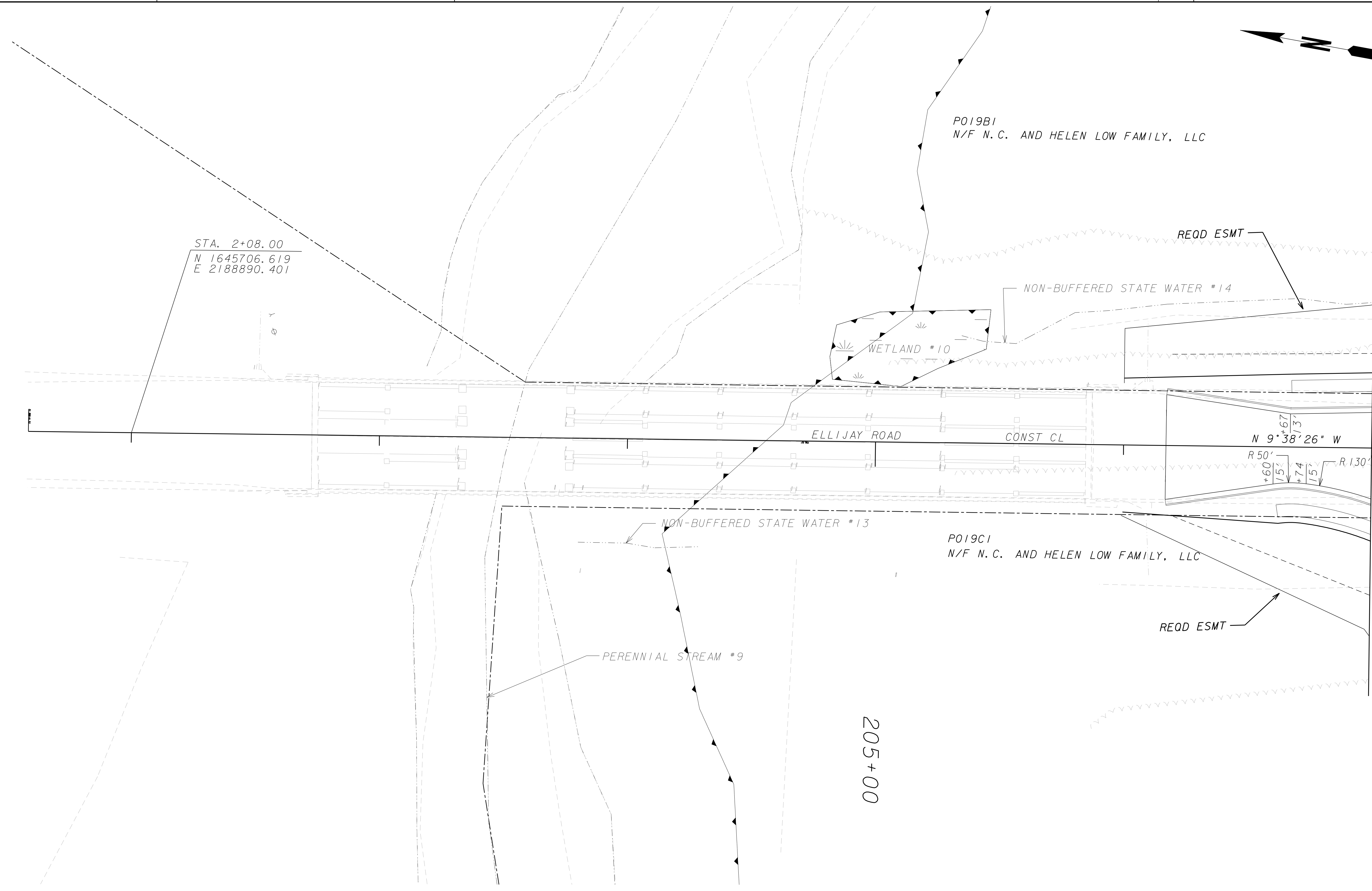
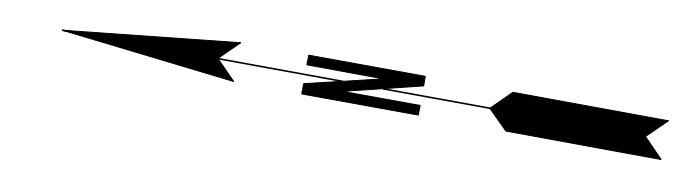
REVISION DATES

STATE OF GEORGIA
 DEPARTMENT OF TRANSPORTATION
 OFFICE: PROGRAM DELIVERY

CROSSROAD PLAN

PROJECT: CSSFT-0008-00(314)
 COUNTY: PICKENS

DRAWING No.
14-001



MATCH LINE STA. 203+00.00
 (SEE DRAWING NO. 13-024)

\$REF1\$
 \$REF2\$
 \$REF3\$
 \$REF4\$
 \$REF5\$
 \$REF6\$
 \$REF7\$
 \$REF8\$
 \$REF9\$
 \$REF10\$
 \$REF11\$
 \$REF12\$
 \$REF13\$
 \$REF14\$
 \$REF15\$
 \$REF16\$
 \$REF17\$
 \$REF18\$
 \$REF19\$
 \$REF20\$
 \$REF21\$
 \$REF22\$
 \$REF23\$
 \$REF24\$
 \$REF25\$
 \$REF26\$
 \$REF27\$
 \$REF28\$
 \$REF29\$
 \$REF30\$
 \$REF31\$
 \$REF32\$
 \$REF33\$
 \$REF34\$
 \$REF35\$
 \$REF36\$
 \$REF37\$
 \$REF38\$
 \$REF39\$
 \$REF40\$
 \$REF41\$
 \$REF42\$
 \$REF43\$
 \$REF44\$
 \$REF45\$
 \$REF46\$
 \$REF47\$
 \$REF48\$
 \$REF49\$
 \$REF50\$
 \$REF51\$
 \$REF52\$
 \$REF53\$
 \$REF54\$
 \$REF55\$
 \$REF56\$
 \$REF57\$
 \$REF58\$
 \$REF59\$
 \$REF60\$
 \$REF61\$
 \$REF62\$
 \$REF63\$
 \$REF64\$
 \$REF65\$
 \$REF66\$
 \$REF67\$
 \$REF68\$
 \$REF69\$
 \$REF70\$
 \$REF71\$
 \$REF72\$
 \$REF73\$
 \$REF74\$
 \$REF75\$
 \$REF76\$
 \$REF77\$
 \$REF78\$
 \$REF79\$
 \$REF80\$
 \$REF81\$
 \$REF82\$
 \$REF83\$
 \$REF84\$
 \$REF85\$
 \$REF86\$
 \$REF87\$
 \$REF88\$
 \$REF89\$
 \$REF90\$
 \$REF91\$
 \$REF92\$
 \$REF93\$
 \$REF94\$
 \$REF95\$
 \$REF96\$
 \$REF97\$
 \$REF98\$
 \$REF99\$
 \$REF100\$

PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
CONSTRUCTION LIMITS	---
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	▨
EASEMENT FOR CONSTR OF SLOPES	▩
EASEMENT FOR CONSTR OF DRIVES	▧

BEGIN LIMIT OF ACCESS.....BLA
 END LIMIT OF ACCESS.....ELA
 LIMIT OF ACCESS
 REQ'D R/W & LIMIT OF ACCESS

GEORGIA
 DEPARTMENT
 OF
 TRANSPORTATION

GRESHAM
 SMITH AND
 PARTNERS

SCALE IN FEET
 0 20 40 80

REVISION DATES	

STATE OF GEORGIA
 DEPARTMENT OF TRANSPORTATION
 OFFICE: PROGRAM DELIVERY
CROSSROAD PLAN
 PROJECT: CSSFT-0008-00(314)
 COUNTY: PICKENS

DRAWING No.
14-002

